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ANNUAL REGISTER UNITED STATES NAVAL ACADEMY ANNAPOLIS, MD.

SEVENTY-EIGHTH ACADEMIC YEAR, 1922-1923

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ANNUAL REGISTER

OF THE

United States Naval Academy

ANNAPOLIS, MD.

OCTOBER 1, 1922

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The broad mission of the Naval Academy has been defined as follows:

To mold the material received into educated gentlemen, thoroughly indoctrinated with honor, uprightness and truth, with practical rather than academic minds, with thorough loyalty to country, with a groundwork of educational fundamentals upon which experience afloat may build the finished naval officer, capable of upholding, whenever and wherever may be necessary, the honor of the United States; and withal giving due consideration that healthy minds in healthy bodies are necessities for the fulfillment of the individual missions of the graduates; and that fullest efficiency under this mission can only be attained if, through humane yet firm and just discipline, the graduates carry into the service respect and admiration for this academy.

HENRY B. WILSON,
Rear Admiral, U. S. Navy,
Superintendent.

THE UNITED STATES NAVAL ACADEMY.

The United States Naval Academy was founded in 1845 by the Hon. George Bancroft, Secretary of the Navy, in the administration of President James K. Polk. It was formally opened October 10 of that year under the name of the Naval School, with Commander Franklin Buchanan as superintendent. It was placed at Annapolis, Md., on the land occupied by Fort Severn, which was given up by the War Department for the purpose. The course was fixed at five years, of which only the first year and the last were spent at the school, the intervening three years being passed at sea. This arrangement was not strictly adhered to, the exigencies of the service making it neccssary, in many cases, to shorten the period of study. In January, 1816, four months after the opening of the school, the students consisted of 36 midshipmen of the date of 1840, who were preparing for the examination for promotion; 13 of the date of 1841, who were to remain until drafted for service at sea; and 7 acting midshipmen appointed after September of the previous year. The midshipmen of the date of 1840 were the first to be graduated, finishing their limited course in July, 1846, and they were followed in order by the subsequent dates until the reorganization of the school in 1850.

In September, 1849, the following board was appointed to revise the plan and the regulations of the Naval School:

Commander William B. Shubrick.
Commander Franklin Buchanan.
Commander Samuel F. DuPont.
Commander George P. Upshur.
Surg. W. S. W. Ruschenberger.
Prof. William Chauvenet.
Capt. Henry Brewerton, United States Army.

The plan reported by the board was approved and went into operation July 1, 1850. The new organization provided for a course of seven years, the first two and the last two at the school and the three intermediate years at sea. The school was placed under the supervision of the Bureau of Ordnance and Hydrography, and its name was changed to the United States Naval Academy. The corps of professors was enlarged, the course was extended, and the system of separate departments with executive heads was fully adopted. It was provided that a Board of Visitors should make an annual inspection of the academy and report upon its condition to the Secretary of the Navy. A suitable vessel was attached to the academy as a practice ship, and the annual practice cruises were begun.

After the system had been in operation a year new changes were proposed and the recommendations of the academic board on the subject were referred to the board of examiners for the year 1851, composed of the following-named officers:

Commodore David Conner.
Capt. Samuel L. Breese.
Commander C. K. Stribling.
Commander A. Bigelow.
Commander Franklin Buchanan.
Lieut. Thomas T. Craven.

The change recommended by the board of examiners and adopted by the department, consisted mainly in leaving out the requirement of three years of sea service

in the middle of the course, thus making the four years of study consecutive. The practice cruise supplied the place of the omitted sea service and gave better opportunities for training. The change went into operation in November, 1851, together with other improvements recommended by the board. This system has been continued, with some slight modifications, to the present time. The first class to receive the benefit of it was that which entered in 1851. Six members of this class completed the course in three years and were graduated in June, 1854; the remainder of the class followed in 1855.

In May, 1861, on the outbreak of the war, the academy was moved to Newport, R. I. The three upper classes were detached and ordered to sea, and the remaining acting midshipmen were quartered in the Atlantic House and on board the frigates *Constitution* and *Santee*. In the summer of 1865 the academy was brought back to Annapolis, where it has since remained.

When the Bureau of Navigation was established, July 5, 1862, the academy was placed under its supervision; March 1, 1867, it was placed under the direct care and supervision of the Navy Department, the administrative routine and financial management still being conducted through the bureau. On the 11th of March, 1869, this official connection with the bureau ceased, but was renewed by the general order of the Navy Department issued June 25, 1889.

The term of the academic course was changed by law March 3, 1873, from four to six years. The change took effect with the class that entered in the following summer.

In 1866 a class of acting third assistant engineers was ordered to the academy for instruction. The course embraced the subject of steam engineering, mechanism, chemistry, mechanics, and practical exercises with the steam engine and in the machine shop. This class was graduated in June, 1868, together with two cadet engineers who had entered the academy in 1867. After an interval of four years, in October, 1871, a new class of cadet engineers was admitted. This class followed a two years' course, somewhat more extended than that of the class of 1868, and was graduated in 1873. In 1872 and 1873 new classes were admitted, the first of which left the academy in 1874 and the second in 1875. By an act of Congress approved February 24, 1874, the course of instruction for cadet engineers was made four years instead of two; the new provision was first applied to the class entering the academy in the year 1874. This class was graduated in June, 1878.

An act of Congress approved June 23, 1874, provides as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That in all cases when it shall come to the knowledge of the superintendent of the Naval Academy, at Annapolis, that any cadet midshipman or cadet engineer has been guilty of the offense commonly known as hazing, it shall be the duty of said superintendent to order a court-martial, composed of not less than three commissioned officers, who shall minutely examine into all the facts and circumstances of the case and make a finding thereon; and any cadet midshipman or cadet engineer found guilty of said offense by said court shall, upon recommendation of said court, be dismissed; and such finding, when approved by said superintendent, shall be final; and the cadet so dismissed from said Naval Academy shall be forever ineligible to reappointment to said Naval Academy.

By an act of Congress approved August 5, 1882, it was provided that from that date "there shall be no appointments of cadet midshipmen or cadet engineers at the Naval Academy, but in lieu thereof naval cadets shall be appointed from each congressional district and at large, as now provided by law for cadet midshipmen, and all the undergraduates at the Naval Academy shall hereafter be designated and called 'naval cadets,' and from those who successfully complete the six years' course appointments shall hereafter be made as it is necessary to fill vacancies in the lower grades of the Line and Engineer Corps of the Navy and of the Marine Corps: *And provided further*, That no greater number of appointments into these grades shall be made each year

than shall equal the number of vacancies which has occurred in the same grades during the preceding year; such appointments to be made from the graduates of the year, at the conclusion of their six years' course, in order of merit, as determined by the academic board of the Naval Academy; the assignment of the various corps to be made by the Secretary of the Navy upon the recommendation of the academic board. But nothing herein contained shall reduce the number of appointments from such graduates below ten in each year, nor deprive of such appointment any graduate who may complete the six years' course during the year eighteen hundred and eighty-two. And if there be a surplus of graduates, those who do not receive such appointment shall be given a certificate of graduation, an honorable discharge, and one year's sea pay, as now provided by law for cadet midshipmen; and so much of section fifteen hundred and twenty-one of the Revised Statutes as is inconsistent herewith is hereby repealed.

"That any cadet whose position in his class entitles him to be retained in the service may, upon his own application, be honorably discharged at the end of four years' course at the Naval Academy, with a proper certificate of graduation."

In 1886 a special course of instruction in physiology and hygiene was established, in accordance with an act of Congress approved May 20 of that year.

The act of Congress approved March 2, 1889, provides that "the academic board of the Naval Academy shall on or before the thirtieth day of September in each year separate the first class of naval cadets then commencing their fourth year into two divisions, as they may have shown special aptitude for the duties of the respective corps, in the proportion which the aggregate number of vacancies occurring in the preceding fiscal year ending on the thirtieth day of June in the lowest grade of commissioned officers of the Line of the Navy and Marine Corps of the Navy shall bear to the number of vacancies to be supplied from the academy occurring during the same period in the lowest grade of commissioned officers of the Engineer Corps of the Navy; and the cadets so assigned to the Line and Marine Corps division of the first class shall thereafter pursue a course of study arranged to fit them for service in the Line of the Navy, and the cadets so assigned to the Engineer Corps division of the first class shall thereafter pursue a separate course of study arranged to fit them for service in the Engineer Corps of the Navy, and the cadets shall thereafter, and until final graduation at the end of their six years' course, take rank by merit with those in the same division according to the merit marks; and from the final graduates of the Line and Marine Corps division, at the end of their six years' course, appointments shall be made hereafter as it shall be necessary to fill vacancies in the lowest grades of commissioned officers of the Line of the Navy and Marine Corps; and the vacancies in the lowest grades of the commissioned officers of the Engineer Corps of the Navy shall be filled in like manner by appointments from the final graduates of the engineer division at the end of their six years' course: *Provided*, That no greater number of appointments into the said lowest grades of commissioned officers shall be made each year than shall equal the number of vacancies which shall have occurred in the same grades during the fiscal year then current; such appointments to be made from the final graduates of the year, in the order of merit as determined by the academic board of the Naval Academy, the assignment to be made by the Secretary of the Navy upon the recommendation of the academic board at the conclusion of the fiscal year then current; but nothing contained herein or in the naval appropriation act of August fifth, eighteen hundred and eighty-two, shall reduce the number of appointments of final graduates at the end of their six years' course below twelve in each year to the Line of the Navy and not less than two shall be appointed annually to the Engineer Corps of the Navy, nor less than one annually to the Marine Corps; and if the number of vacancies in the lowest grades aforesaid occurring in any year shall be greater than the number of final graduates of that year the surplus vacancies shall be filled from the final graduates of the following years as they shall become available.

"That after the fourth day of March, eighteen hundred and ninety-nine, the minimum age of admission of cadets to the academy shall be fifteen years and the maximum age twenty years."

In October, 1897, a postgraduate course in naval architecture for the education of officers for the Construction Corps of the Navy was established; and a class was formed from the naval cadets that had finished the four years' course in that year.

By an act of Congress approved March 3, 1899, "the officers constituting the Engineer Corps of the Navy" were "transferred to the Line of the Navy," thereby repealing so much of the act of Congress approved March 2, 1889, as relates to the separation of naval cadets of the first class into line and engineer divisions.

This same act having limited the number of constructors in the Navy to 40, the postgraduate course in naval architecture was discontinued.

By an act of Congress approved June 7, 1900, it was provided that—

"Whenever any naval cadet shall have finished four years of his undergraduate course of six years the succeeding appointment may be made from his congressional district or at large in accordance with the existing law."

By an act of Congress approved July 1, 1902, it was provided that—

"The title 'naval cadet' is hereby changed to 'midshipman.'

"That until the year nineteen hundred and fourteen, in addition to the naval cadets now authorized by law (the title having been changed by this act to midshipmen), the President shall appoint five midshipmen, and there shall be appointed from the States at large, upon the recommendation of Senators, two midshipmen for each State."

By an act of Congress approved March 3, 1903, it was provided that—

"There shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, two for the District of Columbia, and five each year at large: *Provided*, That the additional congressional appointments authorized by this act shall be made at such time as may be determined by the Secretary of the Navy; who shall equitably distribute the increase among the several States, districts, and Territories, so that ultimately, if practicable, each Senator, Representative, and Delegate may recommend for appointment during each Congress one midshipman: *Provided further*, That Members of the Fifty-seventh Congress who will not be Members of the Fifty-eighth Congress, and in whose districts or States appointments have not been made or vacancies filled in the Fifty-seventh Congress, may immediately upon the passage of this act make the additional appointments herein provided for.

"The Secretary of the Navy shall, as soon as practicable after the fifth day of March in each year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy which may be regarded as existing in the State, district, or Territory which he represents, and the nomination of a candidate to fill such vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate. Such recommendations shall be made by the first day of June of that year, and if not so made the Secretary of the Navy shall fill the vacancy by the appointment of an actual resident of the State, district, or Territory in which the vacancy exists, who shall have been for at least two years immediately preceding his appointment an actual bona fide resident of the State, district, or Territory in which the vacancy exists and shall have the qualifications otherwise prescribed by law: *And provided further*, That the Superintendent of the Naval Academy shall make such rules, to be approved by the Secretary of the Navy, as will effectually prevent the practice of hazing; and any cadet found guilty of participating in or encouraging or countenancing such practice shall be summarily expelled from the academy, and shall not thereafter be reappointed to the Corps of Cadets or be eligible for appointment as a commissioned officer in the Army or Navy or Marine Corps until two years after the graduation of the class of which he was a member.

"That the provision of this act for the increase of appointments of midshipmen to the Naval Academy shall continue in force until the thirtieth day of June, nineteen hundred and thirteen; and thereafter one midshipman, as now provided by law, shall be appointed for each Senator, Representative, and Delegate in Congress.

"That hereafter there shall be at the Naval Academy one midshipman from Porto Rico, who shall be a native of said island, and whose appointment shall be made by the President on the recommendation of the Governor of Porto Rico.

"That after January first, nineteen hundred and four, all candidates for admission to the Naval Academy at the time of their examination must be between the ages of sixteen and twenty years."

"All candidates for admission into the academy shall be examined according to such regulations and at such stated times as the Secretary of the Navy may prescribe. Candidates rejected at such examination shall not have the privilege of another examination for admission to the same class, unless recommended by the board of examiners." (R. S., sec. 1515.)

"When any candidate who has been nominated upon the recommendation of a Member or Delegate of the House of Representatives is found, upon examination, to be physically or mentally disqualified for admission, the Member or Delegate shall be notified to recommend another candidate, who shall be examined according to the provisions of the preceding section." (R. S., sec. 1516.)

An act of Congress approved April 9, 1906, reads as follows:

"AN ACT Granting authority to the Secretary of the Navy, in his discretion, to dismiss midshipmen from the United States Naval Academy and regulating the procedure and punishment in trials for hazing at the said academy.

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That it shall be the duty of the Superintendent of the United States Naval Academy, whenever he shall believe the continued presence of any midshipman at the said academy to be contrary to the best interests of the service, to report in writing such fact, with a full statement of the facts upon which are based his reasons for such belief, to the Secretary of the Navy, who, if after due consideration of the said report he shall deem the superintendent's said belief reasonable and well founded, shall cause a copy of the said report to be served upon the said midshipman and require the said midshipman to show cause, in writing and within such time as the said Secretary shall deem reasonable, why he should not be dismissed from the said academy; and after due consideration of any cause so shown the said Secretary may, in his discretion, but with the written approval of the President, dismiss such midshipman from the said academy. And the truth of any issue of fact so raised, except upon the record of demerit, shall be determined by a board of inquiry convened by the Secretary of the Navy under the rules and regulations for the government of the Navy.

"SEC. 2. That so much of the acts approved June twenty-third, eighteen hundred and seventy-four, and March third, nineteen hundred and three, as requires the Superintendent of the United States Naval Academy to convene a court-martial in all cases when it shall come to the knowledge of the said superintendent that any midshipman has been guilty of the offense commonly known as 'hazing,' and declares the finding of a court-martial so convened, when approved by the said superintendent, final, and directs that any midshipman found guilty by such court-martial shall be summarily dismissed from the said academy, and also all other acts or parts of acts inconsistent with the present act, are hereby repealed, and that the offense known as 'hazing' may hereafter be proceeded against, dealt with, and punished as offenses against good order and discipline and for violation and breaches of the rules of said academy. But no midshipman shall be dismissed for a single act of hazing except under the provisions of section three of this act.

"SEC. 3. That the Superintendent of the United States Naval Academy may, in his discretion, and with the approval of the Secretary of the Navy, cause any midshipman in the said academy to be tried by court-martial for the offense of hazing, as provided by the act approved June twenty-third, eighteen hundred and seventy-four, and such court-martial, upon conviction, may sentence such midshipman to any punishment authorized by the said act or by the act approved March third, nineteen hundred and three, or authorized for any violation or breach of the rules of the said academy by the said rules, or in cases of brutal or cruel hazing, may, in addition to dismissal, sentence such midshipman to imprisonment for a period not exceeding one year: *Provided*, That such midshipman shall not be confined in a military or naval prison or elsewhere with men who have been convicted of crimes or misdemeanors; and such finding and sentence shall be subject to review by the convening authority and by the Secretary of the Navy, as in the cases of other courts-martial.

"SEC. 4. That the offense of 'hazing,' as mentioned in this act, shall consist of any unauthorized assumption of authority by one midshipman over another midshipman whereby the last-mentioned midshipman shall or may suffer or be exposed to suffer any cruelty, indignity, humiliation, hardship, or oppression, or the deprivation or abridgement of any right, privilege, or advantage to which he shall be legally entitled.

"SEC. 5. That it shall be the duty of every professor, assistant professor, academic officer, or any cadet officer or cadet petty officer, or instructor, as well as every other officer stationed at the United States Naval Academy, to promptly report to the superintendent thereof any fact which comes to his attention tending to indicate any violation by a midshipman or midshipmen of any of the provisions of this act or any violation of the regulations of the said academy. Any naval officer attached to the academy who shall fail to make such report as provided in this section shall be tried by court-martial for neglect of duty, and if convicted he shall be dismissed from the service. Any civilian instructor attached to the academy who shall fail to make such report as provided in this section shall be dismissed by the superintendent of the academy upon the approval of the Secretary of the Navy.

"SEC. 6. That this act shall take effect from the date of its approval, but no midshipman now connected with the United States Naval Academy shall, by reason of its enactment, be punished for any offense heretofore committed otherwise than in pursuance of the sentence of a court-martial (if by existing law such sentence would be now necessary for such punishment) or punished more severely than is now by law allowed for any offense heretofore committed: *Provided*, That any midshipman now in said Naval Academy may waive his right to trial by court-martial under existing law for any offense of hazing heretofore committed and may accept punishment under the provisions of section two of this act."

By an act of Congress June 29, 1906, it was provided that—

"Hereafter the Secretary of the Navy shall, as soon as possible after the first day of June of each year preceding the graduation of the midshipmen on the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that may occur for other reasons, and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommenation of the Senator, Representative, or Delegate, if such recommendation is made by the fourth day of March of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, congressional district, or territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years immediately proceding the date of his appointment an actual and bona fide resident of the State, congressional district, or territory in which the vacancy will exist and of legal qualification under the law as now provided. In cases where by reason of a

vacancy in the membership of the Senate or House of Representatives or by the death or declination of a candidate for admission to the academy there occurs or is about to occur at the academy a vacancy from any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine. The candidates allowed for the District of Columbia and all candidates appointed at large, together with alternates therefor, shall be selected by the President within the period herein prescribed for nomination of other candidates: *Provided*, That the President may select a candidate for the District of Columbia for the year nineteen hundred and eight.

"No person shall be admitted for instruction at the Naval Academy at Annapolis from any foreign country except upon authority of law hereafter enacted."

By an act of Congress approved March 7, 1912, it was provided—

"That the course at the Naval Academy shall be four years, and midshipmen on graduation shall be commissioned ensigns: *Provided*, That midshipmen now performing two years' service at sea in accordamce with existing law shall be commissioned forthwith as ensigns from the date of the passage of this act: *And provided*, That those midshipmen of the class which was graduated in nineteen hundred and nine, who have completed two years' service afloat, and who are due for promotion, shall be commissioned ensigns to take rank with the other members of their class, according to their standing as determined by their final multiples, respectively, for the six years' course, from the fifth day of June, nineteen hundred and eleven, the date of rank to which they were entitled prior to the passage of this act: *And provided further*, That no back pay or allowances shall result by reason of the passage of this Act."

The class graduating from the Naval Academy June, 1912, was the first class to be graduated as ensigns.

By an act of Congress approved July 9, 1913, it was provided—

"That after June thirtieth, nineteen hundred and thirteen, and until June thirtieth, nineteen hundred and nineteen, there shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, and ten appointed each year at large: *Provided*, That the midshipmen on graduation shall be commissioned ensigns in the Navy or may be assigned by the Secretary of the Navy to fill vacancies in the lowest commissioned grades of the Marine Corps or Staff Corps of the Navy."

By an act of Congress passed June 30, 1914, it was provided—

"Hereafter, in addition to the appointments of midshipmen to the United States Naval Academy as now prescribed by law, the Secretary of the Navy is allowed fifteen appointments annually from the enlisted men of the Navy who are citizens of the United States and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination required before entrance under existing law."

An act of Congress approved February 15, 1916, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That hereafter there shall be allowed at the United States Naval Acadmy three midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, ten appointed each year at large, and fifteen appointed annually from enlisted men of the Navy as now authorized by law.

"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

Public Resolution, No. 7, Sixty-fourth Congress, approved February 15, 1916, provides as follows:

"*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of the Navy be, and he hereby is, authorized to permit Mr. Carlos Hevia y Reyes Gavilan, a citizen of Cuba, to receive instruction at the United States Naval Academy at Annapolis: *Provided*, That no expense shall be caused to the United States thereby, and that the said Carlos Hevia y Reyes Gavilan shall agree to comply with all regulations for the police and discipline of the academy, to be studious, and to give his utmost efforts to accomplish the course in the various departments of instruction, and that the said Carlos Hevia y Reyes Gavilan shall not be admitted to the academy until he shall have passed the mental and physical examinations prescribed for candidates from the Unied States, and that he shall be immediately withdrawn if deficient in studies, or conduct, and so recommended by the academic board."

An act of Congress approved August 29, 1916, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the President is hereby allowed fifteen appointments annually instead of ten as now prescribed by law, and the Secretary of the Navy is allowed twenty-five appointments annually instead of fifteen as now prescribed by law, the latter to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examinations required before entrance under existing laws.

"That hereafter the Secretary of the Navy is authorized to permit not exceeding four Filipinos, to be designated, one for each class, by the Governor General of the Philippine Islands, to receive instruction at the United States Naval Academy at Annapolis, Maryland: *Provided*, That the Filipinos undergoing instruction, as herein authorized, shall receive the same pay, allowances, and emoluments, to be paid out of the same appropriations, and shall be subject to the same rules and regulations governing admission, attendance, discipline, resignation, discharge, dismissal, and graduation as are authorized by law and regulation for midshipmen appointed from the United States, but the Filipino midshipmen herein authorized shall not be entitled to appointment to any commissioned office in the United States Navy by reason of their graduation from the Naval Academy.

"*Provided further*, That no midshipman at the United States Naval Academy or cadet at the United States Military Academy who fails to graduate therefrom shall be eligible for appointment as a commissioned officer in the Marine Corps until after the graduation of the class of which he was a member."

An act of Congress approved March 4, 1917, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the Secretary of the Navy is allowed one hundred appointments annually instead of twenty-five as now prescribed by law, to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have, in competition with each other, passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination before entrance under existing laws.

"The President, in his discretion, is authorized to reduce the course of instruction at the Naval Acadamy from four to three years for a period of two years from the date of the approval of this act, and may during said two years graduate classes which have completed a three-year course."

An act of Congress approved April 25, 1917, reads as follows:

"AN ACT To increase the number of midshipmen at the Naval Academy until September first, nineteen hundred and eighteen.

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That, in addition to the number of midshipmen now authorized by law, there shall be appointed during the period from the date of passage of this act until September first, nineteen hundred and eighteen, one additional midshipman for each Senator, Representative, and Delegate in Congress. Nominations shall be made for these vacancies by the Senators, Representatives, and Delegates concerned for any regular or special examination that may be ordered before that date."

An act of Congress approved December 20, 1917, reads as follows:

"*Be it enacted, etc.*, That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, as now authorized by law.

"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

An act of Congress approved April 2, 1918, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That the President be, and he is hereby, authorized, until August first, nineteen hundred and twenty-one, to reduce, in his discretion, the course of instruction at the United States Naval Academy from four to three years and to graduate classes which have completed such reduced courses of instruction."

The following classes were graduated in accordance with the act of Congress of April 2, 1918, authorizing a reduction in the course:

Class.	Date graduated.	Members graduated.
1917	Mar. 29, 1917	182
1918	June 28, 1917	199
1919	June 6, 1918	199
1920	June 6, 1919	460
1921 (first half)	June 3, 1920	286

On June 6, 1919, the class of 1921 was divided, and the first half, according to general merit for the third-class year, became the first class and continued the three years' course; the second half became the second class and resumed the four years' course.

An act of Congress approved May 14, 1918, reads as follows:

"AN ACT To fix the age limits for candidates for admission to the United States Naval Academy.

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That hereafter all candidates for admission to the Naval Academy must be not less than sixteen years of age nor more than twenty years of age on April first of the calendar year in which they enter the academy: *Provided*, That the foregoing shall not apply to candidates for midshipmen designated for entrance to the academy in nineteen hundred and eighteen."

An act of Congress approved July 11, 1919, reads as follows:

"Section 1 of the act entitled 'An act to increase the number of midshipmen at the United States Naval Academy,' approved December 20, 1917, is hereby amended so as to read as follows: That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, Delegate in Congress, and Resident Commissioner from Porto Rico, and five for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, and members of the Naval Reserve Force on active duty, as now authorized by law."

This act also provides that all midshipmen entering the Naval Academy subsequent to June 1, 1919, shall be allowed mileage, at 5 cents per mile, while proceeding from their homes to the Naval Academy for examination and appointment as midshipmen, and that the pay of midshipmen shall hereafter be $780 per annum.

The following clause was contained in the deficiency act approved June 5, 1920.

"That until otherwise provided by law no midshipman found deficient at the close of the last and succeeding academic terms shall be involuntarily discontinued at the Naval Academy or in the Service unless he shall fail upon reexamination in the subjects in which found deficient at an examination to be held at the beginning of the next and succeeding academic terms and the Secretary of the Navy shall provide for the special instruction of such midshipmen in the subjects in which found deficient during the period between academic terms."

A clause in the naval appropriation bill, act of July 12, 1921, provides that a candidate for midshipman so desiring may receive a credit of $250 upon entrance toward defraying the entering expenses.

An act providing for the readmission of certain deficient midshipmen to the United States Naval Academy, approved October 22, 1921, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That the Secretary of the Navy is authorized, upon application, to admit to and reinstate in the United States Naval Academy, subject to examination as to physical qualifications, as provided by law, but waiving the provisions of law as to age requirements, all former midshipmen at the United States Naval Academy found deficient at the end of the first term of the academic year 1920–21 whose resignations were asked for and received by the superintendent of the Naval Academy: *Provided,* That they shall upon admission be placed in the class one year behind their former class in each case: *Provided further,* That said midshipmen affected by this act must signify their acceptance of the benefits thereof by presenting themselves for physical examination within one month of the date of its approval, and if found qualified will enter the Naval Academy immediately.

"Sec. 2. That the clause in the act approved June 5, 1920 (Forty-first Statutes, page 1028), entitled 'An act making appropriations to supply deficiencies in appropriations for the fiscal year ending June 30, 1920, and for other purposes,' which reads as follows: 'That until otherwise provided by law no midshipman found deficient at the close of the last and succeeding academic terms shall be involuntarily discontinued at the Naval Academy or in the service unless he shall fail upon reexamination in the subjects in which found deficient at an examination to be held at the beginning of the next and succeeding academic terms, and the Secretary of the Navy shall provide for the special instruction of such midshipmen in the subjects in which found deficient during the period between academic terms,' be, and the same hereby is, repealed, and section 1519 of the Revised Statutes restored to its full force and effect."

SUPERINTENDENTS OF THE UNITED STATES NAVAL ACADEMY.

	Assumed command.
Commander Franklin Buchanan	Sept. 3, 1845
Commander George P. Upshur	Mar. 15, 1847
Commander Cornelius K. Stribling	July 1, 1850
Commander Louis M. Goldsborough	Nov. 1, 1853
Captain George S. Blake	Sept. 15, 1857
Rear Admiral David D. Porter	Sept. 9, 1865
Commodore John L. Worden	Dec. 1, 1869
Rear Admiral Christopher R. P. Rodgers	Sept. 22, 1874
Commodore Foxhall A. Parker	July 1, 1878
Rear Admiral George B. Balch	Aug. 2, 1879
Rear Admiral Christopher R. P. Rodgers	June 13, 1881
Captain Francis M. Ramsay	Nov. 14, 1881
Commander William T. Sampson	Sept. 9, 1886
Captain Robert L. Phythian	June 13, 1890
Captain Philip H. Cooper	Nov. 15, 1894
Rear Admiral Frederick V. McNair	July 15, 1898
Commander Richard Wainwright	Mar. 15, 1900
Captain Willard H. Brownson	Nov. 6, 1902
Rear Admiral James H. Sands	July 1, 1905
Captain Charles J. Badger	July 15, 1907
Captain John M. Bowyer	June 10, 1909
Captain John H. Gibbons	May 15, 1911
Captain William F. Fullam	Feb. 7, 1914
Captain Edward W. Eberle	Sept. 20, 1915
Captain Archibald H. Scales	Feb. 12, 1919
Rear Admiral Henry B. Wilson	July 5, 1921

BOARD OF VISITORS.

BY THE PRESIDENT.

Rev. Patrick R. Dunigan, Flint, Mich.
Prof. D. S. Kimball, Cornell University.
Mr. W. L. R. Emmett, Schenectady, N. Y.
Capt. J. P. Parker, U. S. N. R. F., Boston, Mass.
Mr. Edward Vail, Wichita, Kans.
Mr. Homer L. Ferguson, Newport News, Va.[1]
Mr. Henry A. Lehfeldt, Oakland, Calif.

BY THE VICE PRESIDENT.

Hon. Carroll S. Page, of Vermont.[2]
Hon. Joseph I. France, of Maryland.
Hon. Samuel D. Nicholson, of Colorado.[2]
Hon. Key Pittman, of Nevada.[2]
Hon. William H. King, of Utah.[2]

BY THE SPEAKER OF THE HOUSE.

Hon. F. C. Hicks, of New York.
Hon. Patrick H. Kelly, of Michigan.
Hon. Homer P. Snyder, of New York.
Hon. Charles R. Crisp, of Georgia.
Hon. Guy E. Campbell, of Pennsylvania.[2]
Commander Thomas R. Kurtz, United States Navy, representative of Academic Board.
Commander Edwin A. Wolleson, United States Navy, secretary to Board of Visitors.

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[1] Chairman. [2] Was not present.

ACADEMIC CALENDAR, 1922-23.

1922.		
Sept. 30	Beginning of first term	Saturday.
1923.		
Jan. 29–Feb. 3	Semiannual examinations	Monday to Saturday.
Feb. 5	Beginning of second term	Monday.
Feb. 7	Examination of candidates	Wednesday.
Apr. 18	Examination of candidates	Wednesday.
May 23–29	Annual examinations	Wednesday to Tuesday.
June 2	End of academic year 1922–23	Saturday.
May 31–June 7	Graduation week	Thursday to Thursday.
June 7	Graduation day	Thursday.
June 8	Beginning of summer term	Friday.
Sept. 28	End of summer term	Friday.
Sept. 29	Beginning of academic year 1923–24	Saturday.

The academic months for 1922–23 will end as follows:

FIRST TERM.		SECOND TERM.	
October	Oct. 28	February	Mar. 3
November	Nov. 25	March	Mar. 31
December	Dec. 23	April	Apr. 28
January	Jan. 27	May	May 26

Calendar for 1922 and 1923

BOLD FIGURES DENOTE END OF ACADEMIC MONTH

SEPTEMBER

Su.	M.	T.	W.	T.	F.	S.
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

OCTOBER

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	**28**
29	30	31				

NOVEMBER

			1	2	3	4
5	6	7	8	9	10	11
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19	20	21	22	23	24	**25**
26	27	28	29	30		

DECEMBER

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31						

JANUARY

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21	22	23	24	25	26	**27**
28	29	30	31			

FEBRUARY

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4	5	6	7	8	9	10
11	12	13	14	15	16	17
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MARCH

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APRIL

Su.	M.	T.	W.	T.	F.	S.
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29	30					

MAY

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27	28	29	30	31		

JUNE

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JULY

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AUGUST

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19	20	21	22	23	24	25
26	27	28	29	30	31	

SEPTEMBER

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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

OCTOBER

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7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Departmental Assignments of Officers and Civilian Instructors Attached to the United States Naval Academy, 1922–23

SUPERINTENDENT,
REAR ADMIRAL HENRY B. WILSON.

In Charge of Buildings and Grounds,
COMMANDER ISAAC C. KIDD.

Assistant for Academic Activities,
COMMANDER GEORGE W. KENYON.

Secretary Academic Board,
LIEUTENANT COMMANDER MAHLON S. TISDALE.

Aid,
LIEUTENANT FRANCIS C. DENEBRINK.

Secretary of the Naval Academy,
MR. PETER H. MAGRUDER.

EXECUTIVE.

Commandant of Midshipmen,
COMMANDER THOMAS R. KURTZ.

Executive Officer,
COMMANDER HARRY E. SHOEMAKER.

Athletic Officer,
COMMANDER DOUGLAS L. HOWARD.

First Lieutenant of Bancroft Hall,
LIEUTENANT COMMANDER JAMES D. MALONEY.

Gymnasium Officer,
LIEUTENANT BENJAMIN F. PERRY.

Assistant to Commandant of Midshipmen,
LIEUTENANT RUSSELL S. BERKEY.

Commissary Officer and in Charge of the Dairy and Midshipmen's Farm,
LIEUTENANT COMMANDER DALLAS B. WAINWRIGHT, Jr. (S. C.).

Midshipmen's Storekeeper and Pay Officer,
LIEUTENANT ALFRED B. CLARK (S. C.).

Gymnasium Medical Officer,
LIEUTENANT EVERETT B. TAYLOR (M. C.).

Assistant to Commissary Officers,
LIEUTENANT (J. G.) HARVEY R. DYE (S. C.).
LIEUTENANT (J. G.) PERCY BRIGGS (S. C.).

Regimental Officers.

Commander Edward D. Washburn, Jr. (*Senior Watch*).
Lieutenant Commander Granville B. Hoey.
Lieutenant Commander William C. Wickham.
Lieutenant Commander William N. Richardson, Jr.
Lieutenant Oliver L. Downes.
Lieutenant Robert A. Dyer, 3d.
Lieutenant Ralph O. Davis.
Lieutenant Horace D. Clarke.
Lieutenant William M. Fechteler.
Lieutenant Robert G. Tobin.
Lieutenant Walter C. Calhoun.
Lieutenant Robert E. Keating.
Lieutenant (J. G.) Floyd S. Crosley.
Bandmaster Henry J. Peterman, U. S. N.
Instructor Joseph W. Crosley.

Physical Training.

Chief Instructor L. H. Mang.
Assistant Chief Instructor John Schutz.
Assistant Chief Instructor George Heintz.
Instructor Frank J. Sazama.
Instructor Henry Ortland, Jr.
Instructor John N. Wilson.
Instructor Thomas G. Taylor.
Instructor Hamilton M. Webb.
Instructor Richard J. Glendon.
Instructor M. Frank Lynch.
Instructor Frank L. Foster.
Instructor Walter Aamold.
Instructor Joseph W. Graham.
Instructor Generoso Pavese.

SEAMANSHIP.

COMMANDER CHARLES C. SOULE, *Head of Department.*

Instructors.

Commander Wilfred E. Clarke.
Lieutenant Commander Laurance S. Stewart.
Lieutenant Commander Cleveland McCauley.
Lieutenent Commander Charles H. Maddox.
Lieutenant Leo H. Thebaud.
Lieutenant Marion Y. Cohen.
Lieutenant Stuart D. Truesdell.
Lieutenant Stuart A. Maher.
Lieutenant George C. Kriner.
Lieutenant Charles A. Baker.
Lieutenant Louis R. Vail.
Lieutenant Randall Dees.
Lieutenant Ward P. Davis.
Lieutenant Oscar Holtmann.
Lieutenant Charles D. Leffler.
Boatswain Victor H. Kyllberg.

ORDNANCE AND GUNNERY.

COMMANDER WILBUR R. VAN AUKEN, *Head of Department.*

Instructors.

COMMANDER CHARLES S. MCWHORTER.
LIEUTENANT COMMANDER ANDREW D. DENNEY.
LIEUTENANT COMMANDER ERNEST G. SMALL.
LIEUTENANT WALTER E. DOYLE.
LIEUTENANT LEWIS H. MCDONALD.
LIEUTENANT GEORGE S. ARVIN.
LIEUTENANT HAROLD J. NELSON.
LIEUTENANT MALCOLM W. CALLAHAN.
LIEUTENANT GEORGE P. LAMONT.
LIEUTENANT THOMAS G. PEYTON.
LIEUTENANT ALEXANDER S. WOTHERSPOON.
LIEUTENANT JOHN J. MAHONEY.
LIEUTENANT EDWIN S. EARNHARDT.
LIEUTENANT GEORGE P. BREWSTER.
LIEUTENANT THOMAS R. COOLEY.
LIEUTENANT DOUGLASS SPENCER.
LIEUTENANT HAROLD E. MACLELLAN.
LIEUTENANT MAYS L. LEWIS.
LIEUTENANT SAMUEL H. HURT.
LIEUTENANT WILLIAM L. WRIGHT.
GUNNER FRED JORDAN.

NAVIGATION.

COMMANDER JOHN DOWNES, *Head of Department.*

Instructors.

COMMANDER PIERRE L. WILSON.
LIEUTENANT COMMANDER EMANUEL A. LOFQUIST.
LIEUTENANT COMMANDER ARCHER M. R. ALLEN.
LIEUTENANT COMMANDER FRED T. BERRY.
LIEUTENANT COMMANDER ROBERT E. ROGERS.
LIEUTENANT COMMANDER HARRY H. FORGUS.
LIEUTENANT COMMANDER EDWARD H. CONNOR.
LIEUTENANT COMMANDER ALFRED T. CLAY.
LIEUTENANT WALTER O. HENRY.
LIEUTENANT WILLIAM W. MEEK.
LIEUTENANT HENRY F. FLOYD.
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LIEUTENANT DELORIMIER M. STEECE.
LIEUTENANT LYNDE D. MCCORMICK.
LIEUTENANT LEON B. SCOTT.
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LIEUTENANT MARSHALL B. ARNOLD.
LIEUTENANT ROBERT A. AWTREY.
LIEUTENANT SIDNEY W. KIRTLAND.
LIEUTENANT HOUSTON L. MAPLES.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.

COMMANDER HENRY G. S. WALLACE, *Head of Department.*

Instructors.

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Lieutenant Commander Paul J. Peyton.
Lieutenant Commander George N. Reeves, Jr.
Lieutenant Commander Rush S. Fay.
Lieutenant Commander Edwin J. Gillam.
Lieutenant Commander Roy C. Smith, Jr.
Lieutenant Commander Lawrence P. Bischoff.
Lieutenant Hubert V. LaBombard.
Lieutenant Frank L. Johnston.
Lieutenant William A. Corn.
Lieutenant Alexander R. Early.
Lieutenant James E. Boak.
Lieutenant Rudolph F. Hans.
Lieutenant Thomas C. Slingluff.
Lieutenant Wallis Gearing.
Lieutenant Arthur D. Struble.
Lieutenant Hugh G. Eldredge.
Lieutenant Myron J. Walker.
Lieutenant Hubert E. Paddock.
Lieutenant Romeo J. Jondreau.
Lieutenant Frederick G. Richards.
Lieutenant Chester E. Lewis.
Lieutenant John M. Field, Jr.
Lieutenant Clifford G. Richardson.
Lieutenant Preston Marshall.
Lieutenant Arthur T. Emerson.
Lieutenant Henry B. Broadfoot.
Lieutenant William E. Miller.
Lieutenant Guy W. Clark.
Lieutenant William M. Reifel.
Commander Theodore W. Johnson (Math.).
Lieutenant George C. Manning (C. C.).
Lieutenant Theodore L. Schumacher (C. C.).
Associate Professor Clarence P. Bolgiano.
Assistant Professor William E. Farrell.
Assistant Professor Dennis Kavanaugh, Jr.
Assistant Professor George Beneze.
Instructor Samuel H. Brown, Jr.

MATHEMATICS.

CAPTAIN DANIEL M. GARRISON (Math.), *Head of Department.*

Instructors.

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Professor Charles L. Leiper.
Professor Paul Capron.
Associate Professor William J. King.
Associate Professor James B. Eppes.
Associate Professor James A. Bullard.
Associate Professor James N. Galloway.
Associate Professor Alexander Dillingham.

Associate Professor Guy R. Clements.
Associate Professor Arthur Kiernan.
Associate Professor Henry M. Robert, Jr.
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Assistant Professor Louis S. Dederick.
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Assistant Professor Harry H. Gaver.
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Assistant Professor Reginald C. Lamb.
Assistant Professor Eugene S. Mayer.
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Instructor Harold E. Jenks.
Instructor Lyman M. Kells.
Instructor Paul E. Hemke.
Instructor George A. Bingley.
Instructor William A. Conrad.

ELECTRICAL ENGINEERING AND PHYSICS.

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Lieutenant Commander James Parker, Jr.
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Lieutenant Commander Francis W. Rockwell.
Lieutenant Commander Charles L. Best.
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Lieutenant Commander Daniel A. McElduff.
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Lieutenant Commander Joseph A. Murphy.
Lieutenant Commander Ralph S. Parr.
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Lieutenant Herbert J. Ray.
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Assistant Professor Earl W. Thomson.
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Instructor Michael N. Idelson.

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Associate Professor Walter B. Norris.
Associate Professor Herman F. Krafft.
Associate Professor Sidney A. Gunn.
Assistant Professor Howard McCormick.
Assistant Professor Henry F. Sturdy.
Assistant Professor Julius W. Pratt.
Assistant Professor Royal S. Pease.
Assistant Professor Charles L. Lewis.
Assistant Professor Roderick S. Merrick.
Instructor William K. Doty.
Instructor George W. Gignilliat, Jr.
Instructor William A. Darden.
Instructor Clyde B. Fortna.
Instructor Earl A. Aldrich.
Instructor Fred I. Myers.
Instructor Ralph B. Foster.
Instructor Arnold A. McKay.

LIBRARY.

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Mr. James M. Saunders, *Cataloguer.*

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Associate Professor Cincinnati G. B. Laguardia.
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Instructor Albert P. Meyer.
Instructor Homer B. Winchell.
Instructor John Kopke.
Instructor Frank B. Mitchell.
Instructor Harold H. O'Neill.

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LIEUTENANT E. B. TAYLOR (M. C.).

YARD MEDICAL.

CAPTAIN DUDLEY N. CARPENTER (M. C.), *Head of Department.*

LIEUTENANT COMMANDER REYNOLDS HAYDEN (M. C.).
LIEUTENANT COMMANDER HARRY R. HERMESCH (M. C.).
LIEUTENANT DAVID FERGUSON, Jr. (M. C.).
LIEUTENANT WILLIAM P. MULL (M. C.).
LIEUTENANT FRANK A. HUGHES (M. C.).
LIEUTENANT JOHN T. STRINGER (M. C.).
LIEUTENANT ALBERT KNOX (M. C. D. S.).
LIEUTENANT SPRY O. CLAYTOR (M. C. D. S.).
LIEUTENANT ANDREW L. BURLEIGH (M. C. D. S.).
LIEUTENANT WALTER REHRAUER (M. C. D. S.).
CHIEF PHARMACIST STEPHEN W. DOUGLASS.

POSTGRADUATE SCHOOL.

COMMANDER ALEXANDER SHARP, *Head of School.*

Assistants.

LIEUTENANT COMMANDER ALBERT M. PENN.
LIEUTENANT ADOLF V. S. PICKHARDT.

Instructors.

PROFESSOR MILTON G. STUART.
PROFESSOR RALPH E. ROOT.
PROFESSOR LEONARD A. DOGGETT.
PROFESSOR EARLE B. FOX.
ASSOCIATE PROFESSOR PAUL J. KIEFER.
ASSOCIATE PROFESSOR CHARLES C. BRAMBLE.
ASSOCIATE PROFESSOR ALBERT F. WAGNER.
ASSISTANT PROFESSOR CHARLES A. STYER.
ASSISTANT PROFESSOR RALPH S. WILBUR.
ASSISTANT PROFESSOR EDWARD H. LANGE.
ASSISTANT PROFESSOR GUY E. GRANTHAM.
ASSISTANT PROFESSOR CHARLES H. RAWLINS.
INSTRUCTOR CLYDE L. FREAR.

STUDENT OFFICERS.

LIEUTENANT COMMANDER HAROLD DODD.
LIEUTENANT TERRY B. THOMPSON.
LIEUTENANT WILLIAM A. TEASLEY.
LIEUTENANT WILLIAM H. PORTER.
LIEUTENANT WALTER M. A. WYNNE.
LIEUTENANT JOHN S. FARNSWORTH.
LIEUTENANT BARTLEY G. FUREY.
LIEUTENANT BYRON S. DAGUE.
LIEUTENANT WEBSTER M. THOMPSON.
LIEUTENANT ELMER R. HENNING.
LIEUTENANT PAUL S. GOEN.
LIEUTENANT CALVIN T. DURGIN.
LIEUTENANT GEORGE F. CHAPLINE.

Lieutenant James P. Compton.
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Lieutenant Frank H. Dean.
Lieutenant Harold S. Klein.
Lieutenant Sydney J. Wynne.
Lieutenant Earle E. Muschlitz.
Lieutenant John O. Richmond.
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Lieutenant Felix B. Stump.
Lieutenant Carl F. Holden.
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Lieutenant Samuel B. Brewer.
Lieutenant George K. Weber.
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Lieutenant Edward H. Jones.
Lieutenant Carl W. Brewington.
Lieutenant Donald R. Evans.
Lieutenant Frank J. Hanafee.
Lieutenant John V. Murphy.
Lieutenant Kenneth M. Hoeffel.
Lieutenant Ernest B. Colton.
Lieutenant Frank R. Dodge.
Lieutenant Charles Styer.
Lieutenant Thomas B. Inglis.
Lieutenant Stanley D. Jupp.
Lieutenant Albert F. France.
Lieutenant Walter S. Macauley.
Lieutenant Robert B. Parker.
Lieutenant Hayden H. Smith.
Lieutenant George C. Hawkins.
Lieutenant Henry E. Thornhill.
Lieutenant Jacob H. Jacobsen.
Lieutenant Gorden Rowe.
Lieutenant Elbert C. Rogers.
Lieutenant Garry D. Custer.
Lieutenant Earle W. Mills.
Lieutenant John D. H. Kane.
Lieutenant Arthur T. Moen.
Lieutenant Edmund J. Kidder.
Lieutenant Edward D. Walbridge.
Lieutenant Edwin D. Gibb.
Lieutenant Cleemann Withers.
Lieutenant Theodore C. Lonnquest.
Lieutenant Byron J. Connell.
Lieutenant Learned L. Dean.
Lieutenant (J. G.) John O. Huse.
Lieutenant (J. G.) Thomas G. W. Settle.
Lieutenant (J. G.) Hugh W. Olds.
Lieutenant (J. G.) Adolph O. Gieselmann.
Lieutenant (J. G.) Charles J. Rend.
Lieutenant (J. G.) Charles R. Smith.
Second Lieutenant I. W. Miller, U. S. M. C.

YARD CHAPLAINS.

Captain Sydney K. Evans (Chaplain Corps), *Chaplain.*
Lieutenant Robert E. Miller (Chaplain Corps).

BUILDINGS AND GROUNDS.

Commander Isaac C. Kidd, *In Charge.*
Lieutenant Robert R. Yates (C. E. C.), *Assistant.*

MARINE BARRACKS.

MAJOR FRED D. KILGORE, U. S. M. C., *Commanding.*

Captain George Hill, U. S. M. C.
First Lieutenant Donald G. Oglesby, U. S. M. C.

U. S. S. REINA MERCEDES, STATION SHIP.

COMMANDER ABRAM CLAUDE, *Commanding.*

Lieutenant Henry Hartley.
Lieutenant Robert A. Ashton (S. C.), *Supply Officer, "Reina Mercedes."*
Boatswain William M. Casstevens.
Gunner Samuel Taylor [1] (Rad.).
Machinist Eric O. Tauer.
Carpenter Garrett P. Fitzmaurice.
Carpenter John J. McMahon.
Pay Clerk George M. Eichel.
Pay Clerk Seymour De Long.

SUPPLY OFFICE.

Captain Barron P. DuBois (S. C.), *Supply and Disbursing Officer.*
Lieutenant Louis H. Huebner (S. C.), *Assistant to Supply and Disbursing Officer.*
Pay Clerk Merle W. Shumate, *Assistant to Supply and Disbursing Officer.*

NAVAL HOSPITAL.

CAPTAIN ROBERT M. KENNEDY (M. C.), *In Command.*

Lieutenant Commander Addison B. Clifford (M. C.).
Lieutenant Commander Alfred L. Clifton (M. C.).
Lieutenant William H. Michael (M. C.).
Lieutenant Fenimore S. Johnson (M. C.).
Lieutenant James E. Fetherston (M. C.).
Lieutenant Daniel P. Platt (M. C.).
Chief Pharmacist Jason H. Barton.
Chief Pharmacist Roscoe C. Rowe.

ENGINEERING EXPERIMENT STATION.

CAPTAIN JOHN HALLIGAN, Jr., *In Charge.*

Lieutenant Commander Charles H. Morrison.
Lieutenant Henry Samson.
Lieutenant John F. Murphy.
Ensign Harold B. Herty.

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[1] Primary duty in Electrical Engineering Department.

NAVAL RADIO STATION (HIGH POWER).

LIEUTENANT JOHN A. TERHUNE, *In Charge.*

CHIEF GUNNER JAMES A. FEATHERSTON.

NAVY COMMISSARY STORE.

LIEUTENANT WILLIAM T. WILLIAMS (S. C.), *In Charge.*

ACTING PAY CLERK WILLIAM F. MORAN.

ACADEMIC BOARD.

The Superintendent.
The Commandant of Midshipmen.
The Head of the Department of Seamanship.
The Head of the Department of Ordnance and Gunnery.
The Head of the Department of Navigation.
The Head of the Department of Marine Engineering and Naval Construction.
The Head of the Department of Mathematics.
The Head of the Department of Electrical Engineering and Physics.
The Head of the Department of English.
The Head of the Department of Modern Languages.
The Head of the Department of Hygiene.

PRACTICE CRUISE, 1922.

There was no regular Naval Academy practice squadron for the summer practice cruise, 1922.

Officers and midshipmen detailed for the practice cruise embarked on June 3, 1922, and disembarked on August 31, 1922.

The midshipmen of the first, second, and third classes, together with those turned back into the class of 1926, were assigned to the *Florida*, *Delaware*, *North Dakota*, and *Olympia*, United States Atlantic Fleet.

The itinerary of the midshipmen's practice cruise was as follows:

Place.	Arrival.	Departure.
Annapolis	May 27	June 5
Colon	June 13	June 20
Gallinas Point	June 22	June 22
Vessels separated and proceeded to following ports:		
Basse Terre, St. Kitts (North Dakota)	June 25	
Fort de France, Martinique (Delaware)	June 25	July 3
Port Castries, St. Lucia (Olympia)	June 25	July 3
Port of Spain, Trinidad (Florida)	June 25	July 2
Basse Terre, St. Kitts	July 4	July 7
Culebra	July 7	July 25
Coaled; and vessels visited St. Thomas, one at a time:		
Halifax	Aug. 1	Aug. 14
Southern Drill Grounds (held short range battle practice)	Aug. 17	Aug. 29
Annapolis	Aug. 30	

MERIT ROLLS FOR 1921–22.

Merit rolls, made out annually for each class, show the proficiency of the midshipmen in each branch of study. The numbers given in the table, showing the relative weight of the different branches, are used as coefficients, the final mark in each branch (on a scale of 4) being multiplied by the number assigned to that branch. The sum of the products, after adding the multiple foı discipline, is the final mark of the midshipmen for the year, after deducting the penalty for demerits assigned, in accordance with paragraphs 174–175, Regulations, United States Naval Academy, 1920.

In the graduating merit roll the final standing for the course is determined by the sum of the yearly multiples.

Midshipmen who attain 85 per cent of the multiple for a year shall be distinguished by a star affixed to their names on the annual merit rolls. (Regulations, U. S. Naval Academy, 1920, par. 203.)

The diplomas of midshipmen whose final multiples on the graduating merit roll are not less than 85 per cent of the maximum shall read "passed with distinction;" those whose final multiples are less than 85 per cent but not less than 75 per cent of the maximum shall read "passed with credit;" and those whose final multiples are less than 75 per cent of the maximum shall read "passed." (Regulations, U. S. Naval Academy, 1920, par. 204.)

*Received 85 per cent of the multiple.

a Voluntary resignation accepted immediately upon graduation.

b Resignation accepted upon graduation due to physical disqualification.

c Graduated; physically disqualified on annual examination and upon reexamination; required to resign.

d Graduated; commission withheld pending recovery from illness.

e Absent annual examination on account of illness; turned back.

f Absent annual examination on account of illness; later required to resign due to physical disqualification.

g Dropped.

h Deficient in studies; turned back.

i Deficient in studies; resigned.

j Dismissed.

k Absent annual examination on account of illness; voluntarily resigned.

l Absent annual examination on account of illness; later dropped.

mc Assigned to Marine Corps upon graduation.

o Turned back to class of 1924; later advanced to class of 1923.

p Required to resign on account of physical disqualification.

r Resigned.

tb Turned back.

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
*1	**Olmsted, J. L.**	91.50	150.39	223.30	297.16	762.35
*2	**Kaplan, L.**	90.13	144.44	219.69	282.17	736.43
*3	**Libby, R. E.**	84.99	139.80	212.08	281.88	718.75
*4	**Sweeton, J. A.**	82.88	139.00	207.05	287.42	716.35
*5	**Whitaker, F. H.**	87.55	142.23	207.21	274.71	711.70
*6	**Helber, C. L.**	82.91	137.25	211.02	278.88	710.16
*7	**Pierce, H. W.**	87.57	138.39	205.31	278.24	709.51
*8	**Voegeli, C. E.**	84.82	139.61	204.44	277.70	706.57
*9	**Fulenwider, J. J. B.**	86.27	137.52	206.80	275.32	705.91
*10	**Quarton, D.**	86.16	140.46	202.67	276.48	705.77
*a*11	**Gallagher, V. J., jr.**	86.33	136.80	205.17	275.58	703.88
*12	**Draim, N. A.**	86.90	146.07	205.95	264.19	703.11
*b**13	**Weston, J. L.**	81.23	134.93	205.11	277.21	698.48
14	Ingram, H. A.	85.39	135.14	204.11	271.87	696.51
15	Pierrepont, J. J., 2d	83.46	136.89	203.61	271.62	695.58
16	Hunter, R. N.	86.47	138.80	204.05	265.66	694.98
*a*17	Tyler, A. L.	83.45	134.80	204.89	270.58	693.72
18	Kniskern, L. A.	82.31	136.06	204.69	269.63	692.69
19	Hudson, R. H	85.48	138.16	199.23	269.79	692.66
*c*20	Ely, J. S. T. S.	86.27	141.04	199.48	263.65	690.44
21	Hazard, H. G.	82.49	130.77	203.66	272.70	689.62
22	Dole, R. W.	85.53	136.44	203.94	263.49	689.40
*a*23	Smith, R. E.	84.59	135.98	201.43	266.90	688.90
24	Craig, E. C.	83.80	133.43	199.62	271.45	688.30
25	Zimmerman, W. E.	86.33	139.22	198.81	263.41	687.77
26	Walsh, H. T.	82.42	133.78	203.33	267.56	687.09
27	Huffman, L. J.	84.29	135.16	201.35	266.07	686.87
28	Cogswell, W. P.	83.67	136.68	201.59	264.65	686.59
29	Whitegrove, L. D	86.61	138.97	196.99	263.11	685.68
30	Harper, J. S.	80.55	135.66	201.12	265.94	683.27
31	Hale, P. G.	74.83	129.85	200.78	277.29	682.75
32	Kephart, R. C.	80.90	136.73	201.15	263.82	682.60
33	Needham, H. P.	81.80	136.02	191.14	273.57	682.53
34	Jordan, W. C.	84.75	137.87	195.58	263.32	681.52
35	Converse, A. F.	80.83	129.34	202.43	268.75	681.35
36	Sanborn, A. R.	79.17	131.50	195.07	273.21	678.95
37	Manseau, B. E.	80.53	139.13	196.14	262.90	678.70
38	Williams, M. R.	79.89	131.65	200.00	266.47	678.01

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
c39	Long, W. W	82.15	139.22	197.87	258.77	678.01
a40	Oxnard, T	85.60	133.39	195.35	263.60	677.94
41	Gurley, R. R	81.94	136.19	200.94	258.46	677.53
42	Ware, W. L	78.70	132.94	194.47	270.21	676.32
43	Bryan, A. W	80.79	132.78	192.84	268.99	675.40
44	Lind, I. L	81.92	133.50	193.39	266.40	675.21
45	Miles, M. E	83.03	130.70	195.80	265.22	674.75
a46	Millett, C. R	80.55	133.91	192.49	267.42	674.37
47	Finn, W. A	80.69	132.26	195.08	263.79	671.82
48	Parsons, W. S	82.15	135.16	199.45	253.33	670.09
a49	Masselink, L. A	76.79	133.79	193.18	266.03	669.79
50	Steele, C. H	83.79	134.06	201.52	250.34	669.71
51	Blue, R. E	82.37	133.96	191.00	261.83	669.16
52	Baker, H. D	81.12	132.39	198.09	257.45	669.05
53	Becker, A. E., jr	77.58	129.00	190.75	271.60	668.93
a54	Howland, J. R	82.29	130.53	194.70	261.41	668.93
55	Wallis, A. V	81.96	131.66	192.74	262.39	668.75
56	McDonald, R. P	78.46	132.67	198.88	258.26	668.27
57	Converse, F. M	77.72	130.73	198.65	260.94	668.04
a58	Lott, F. S	82.99	130.27	198.15	256.26	667.67
59	Snodgrass, C. S	81.28	129.68	189.36	267.20	667.52
a60	Bond, K. E	80.30	133.41	195.35	258.26	667.32
61	Adell, B. B	78.24	131.23	193.35	263.32	666.14
62	Hansen, R. A	81.36	128.96	194.40	261.07	665.79
63	Smith, H. T	79.84	134.04	191.32	260.12	665.32
64	Grow, B. E	79.15	130.17	196.14	259.70	665.16
a65	Neiley, E. A	86.07	128.64	192.46	257.43	664.60
66	Latta, W. C	80.82	130.59	191.22	260.98	663.61
67	Stacey, G. A	82.98	131.28	195.91	253.14	663.31
68	Malstrom, A. I	81.11	132.99	188.53	258.85	661.48
69	Forster, K. L	78.79	130.73	194.61	256.59	660.72
70	Ellis, L. E	79.18	131.59	191.28	258.34	660.39
71	Taylor, E. A	79.73	125.35	190.35	264.94	660.37
a72	Catron, P	78.42	126.06	189.92	265.38	659.78
a73	Chapman, J. K	78.24	128.33	188.61	264.47	659.65
74	Smith-Hutton, H. H	78.68	126.51	186.46	267.54	659.19
75	Hume, J. R	78.78	123.17	192.29	264.53	658.77
76	Foster, E. W	85.07	133.72	186.95	252.71	658.45

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
*a*77	McMurray, R.	81.50	131.84	188.56	256.16	658.06
78	Lester, J. C.	81.77	127.52	189.44	258.54	657.27
79	Robertson, A. J.	78.22	128.84	190.18	259.44	656.68
80	Michaux, W. V.	80.24	127.86	188.55	259.74	656.39
*a*81	Paul, H. N., 3d	83.06	126.16	191.58	255.46	656.26
*a*82	Morris, W. S.	78.57	129.66	193.39	254.30	655.92
83	Ashley, C. L.	77.04	123.84	191.92	262.91	655.71
*a*84	Wells, M. W.	76.25	129.55	193.38	256.51	655.69
*a*85	McPherson, E. R.	75.84	124.27	191.96	263.44	655.51
86	Stohr, L. A.	76.74	126.88	198.00	253.43	655.05
87	Shultz, J. H.	79.49	129.46	191.30	254.51	654.76
88	Wanselow, F. B.	74.73	125.33	191.01	263.18	654.25
89	Archibald, H. C.	78.14	122.66	186.57	266.49	653.86
*a*90	Johnston, R. F.	76.16	126.80	192.12	258.40	653.48
*mc*91	Donehoo, J. C., jr.	82.44	130.50	187.74	252.56	653.24
92	Craig, J. E.	81.68	130.75	189.24	251.12	652.79
93	Nelson, R. E.	77.04	123.10	191.40	260.05	651.59
94	Dugan, T. B.	76.37	128.91	186.95	258.48	650.71
95	Regan, H. E.	78.44	126.31	190.41	254.99	650.15
96	Stokes, T. M.	76.48	127.22	188.98	256.97	649.65
97	Berner, W. K.	83.60	128.82	184.44	252.68	649.54
98	Johnson, J. N.	81.69	127.44	182.55	257.43	649.11
99	Covell, G. W. D.	80.03	126.83	187.94	253.95	648.75
100	Taylor, A. R.	79.28	128.32	187.41	253.64	648.65
101	Johnson, R. L.	78.55	124.01	190.10	255 50	648.16
102	Sebald, W. J.	82.23	128.93	187.14	249.86	648.16
103	Blick, R. E., jr.	80.70	129.89	186.04	251.36	647.99
*a*104	Gordon, J. F.	80.79	131.55	188.62	246.73	647.69
105	McCracken, A. R.	81.80	125.05	182.73	258.07	647.65
106	Kneeland, O. A.	83.14	131.33	190.51	242.24	647.22
107	Rickover, H. G.	74.50	122.00	189.98	259.55	646.03
108	Wiedorn, P.	79.80	131.92	184.99	249.28	645.99
109	Toomey. H. W.	76.35	130.19	197.12	242.26	645.92
110	Wierum, O. C.	80.02	125.07	185.49	255.16	645.74
111	Toney, A. L.	76.50	130.11	187.26	251.75	645.62
112	Hunter, G. P.	75.75	126.77	187.34	255.60	645.46
*mc*113	Coffman, R. P.	79.44	123.65	188.50	253.12	644.71

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
114	Jones, W. G.	79.93	129.45	188.28	246.31	643.97
115	McCrea, W. G.	82.25	126.68	183.08	251.61	643.62
*a*116	Shears, C. C.	78.18	128.91	189.62	246.54	643.25
*a*117	Clark, S. J.	78.10	124.13	188.95	251.44	642.62
118	Healy, H. R.	80.92	129.29	188.44	243.88	642.53
119	Cruse, A. W.	78.50	127.17	186.99	249.61	642.27
120	Hamlin, A. Le R.	73.95	124.72	185.68	257.86	642.21
121	Ragonnet, L.	77.60	123.19	191.33	250.01	642.13
122	Pullen, H. F.	82.52	130.89	181.81	246.91	642.13
123	Murphy, M. E.	80.83	126.28	184.62	250.07	641.80
124	Uehlinger, A. E.	79.28	125.02	183.19	253.80	641.29
125	Tambling, P. S.	76.34	127.39	184.55	252.95	641.23
*a*126	Kendrick, O. A.	77.41	127.56	187.63	248.54	641.14
127	Studabaker, D. J.	74.68	123.77	183.17	259.01	640.63
*a*128	Wilkinson, R. S.	74.45	119.43	185.06	260.96	639.90
129	Ehle, R. J.	73.89	123.47	183.64	258.43	639.43
130	Rupert, R. C.	79.93	127.19	185.88	246.40	639.40
131	Bauernschmidt, G. W.	78.93	126.47	181.95	251.95	639.30
132	Evans, D. S.	81.58	129.08	179.84	248.34	638.84
133	Watkins, F. T.	82.26	125.33	186.06	245.15	638.80
*a*134	Fitzhugh, G. D.	79.24	123.27	190.48	245.77	638.76
135	Cater, C. J.	74.59	120.71	184.03	259.04	638.37
*a*136	McCabe, C. P., jr.	74.51	126.56	186.90	249.63	637.60
*mc*137	De Witt, R. B.	78.90	124.36	190.84	243.47	637.57
*a*138	Wallace, M. H.	78.37	121.44	181.78	255.89	637.48
*mc*139	Crisp, C. F.	79.29	125.58	181.54	250.53	636.94
140	Atkeson, C. L. C., jr.	76.77	121.63	186.10	252.23	636.73
141	Hill, T. B.	79.16	125.88	177.69	253.73	636.46
142	Pedersen, N. A.	77.36	123.41	183.29	252.38	636.44
143	Higgins, J. M.	75.14	121.44	183.02	256.79	636.39
*a*144	Allen, D. E.	74.27	124.05	187.82	249.91	636.05
145	Espe, C. F.	76.90	129.14	182.30	247.32	635.66
*a*146	Millard, J. W.	77.78	122.00	180.23	255.22	635.23
*a*147	Crew, W. H.	78.18	125.90	187.28	243.56	634.92
148	Clay, J. P.	78.12	123.87	187.56	244.70	634.25
149	Childs, L. M., 2d.	75.53	125.14	181.59	251.97	634.23
150	Beck, E. F.	77.54	128.87	179.39	247.93	633.73

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
151	Metcalfe, E. C.	79.06	125.91	178.62	249.67	633.26
152	Leppert, J. H.	73.83	119.25	187.10	252.92	633.10
153	Adams, F. McK.	78.67	123.30	184.05	247.04	633.06
154	Nold, G. E.	77.25	124.26	180.20	251.07	632.78
155	Rothwell, R. B.	77.81	118.86	177.56	258.37	632.60
156	Silverman, S.	83.02	129.71	181.53	238.00	632.26
157	Rowe, F. W., jr.	79.63	123.65	178.12	250.72	632.12
158	Halsell, F. S.	77.88	123.85	178.39	251.99	632.11
159	Holmes, W. J.	72.35	117.60	183.89	257.90	631.74
160	Jennings, W. F.	76.08	122.42	177.64	255.50	631.64
161	Darron, R. R.	76.52	117.91	180.79	256.38	631.60
162	Wallace, J. R.	72.05	121.13	183.24	255.08	631.50
*a*163	Pierce, F. W.	78.33	119.90	183.00	250.18	631.41
*mc*164	Weaver, J. B.	73.23	119.85	186.61	251.70	631.39
*mc*165	McHugh, J. M.	80.50	122.42	185.11	243.11	631.14
166	Myers, C. W.	75.87	118.50	185.31	251.27	630.95
167	Whitney, J. P.	77.11	113.22	182.13	258.43	630.89
168	Tucker, W. B.	78.37	123.95	177.03	251.54	630.89
*a*169	Meyers, E. E.	81.15	127.56	179.59	242.50	630.80
170	Nicholson, M. F.	74.08	123.09	181.73	251.46	630.36
171	Goodwin, H. F.	80.33	128.20	175.90	245.83	630.26
172	Sullivan, R. D.	76.35	123.64	178.86	251.37	630.22
173	Davis, A. L.	75.98	122.20	182.02	249.92	630.12
174	Holm, W. L.	76.20	128.70	179.69	245.53	630.12
175	Clarkson, A. A.	82.03	131.32	183.68	232.97	630.00
176	Bartlett, B.	74.54	119.68	179.50	256.11	629.83
177	Garrison, H. C.	76.05	120.78	181.67	251.30	629.80
178	Kramer, F. E.	79.53	127.92	182.63	239.70	629.78
179	Blount, C. W.	78.69	124.73	180.10	246.03	629.55
*a*180	Southard, S. E.	75.38	121.26	183.71	249.16	629.51
181	Cawthorn, J. C.	72.74	118.68	182.99	255.08	629.49
182	Vose, F. B.	80.53	124.83	175.45	248.66	629.47
183	Guider, J. W.	74.12	113.54	185.85	255.78	629.29
*a*184	Miller, R. B.	79.28	128.57	180.36	241.08	629.29
*a*185	Yelverton, I. N.	71.69	119.46	185.91	251.84	628.90
186	Kimball, C. H.	75.74	127.76	180.50	244.22	628.22
187	Walker, F. R.	71.49	112.30	186.67	257.71	628.17

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
188	Hollowell, J. A., jr	76.28	121.24	182.00	248.36	627.88
189	Goodwin, H. H	76.14	114.43	173.53	263.57	627.67
190	Burgess, E. E	80.46	126.54	180.84	239.36	627.20
191	Kastner, A. V	79.24	121.94	179.97	246.02	627.17
192	Rafftery, T. J	77.00	126.83	180.27	242.88	626.98
193	Morse, R. W	71.47	121.85	180.43	252.52	626.27
194	O'Donnell, J. J., jr	74.01	121.15	180.53	250.24	625.93
195	Christie, T. F., jr	77.07	120.42	181.24	247.16	625.89
*mc*196	Deese, R. R	78.20	119.29	182.34	245.86	625.69
197	Pape, W. B	79.88	126.53	182.76	236.45	625.62
*a*198	King, C. W	78.18	118.52	174.41	254.30	625.41
199	Sutherland, O. R	78.02	121.69	183.09	242.45	625.25
200	Shenier, H. L	75.30	124.94	179.49	245.06	624.79
201	Eldridge, D. R	71.71	122.30	181.54	248.89	624.44
202	Forsyth, E. C	76.73	119.02	178.27	250.11	624.13
203	Sherman, E. V	75.99	121.48	178.34	248.20	624.01
204	Richards, F. F	76.66	119.36	177.79	249.14	622.95
205	Coil, E. E	74.42	119.96	179.68	248.62	622.68
*a*206	Jackson, M. C	76.22	118.27	177.88	250.14	622.51
207	Gardiner, E. R	72.77	119.93	177.38	252.32	622.40
208	Connor, J	81.41	122.26	173.55	245.15	622.37
209	Twachtman, J	75.24	123.36	178.83	244.69	622.12
210	Stoddard, K. D	75.12	119.97	174.70	252.27	622.06
211	Rosenstein, A. L. R	75.58	116.06	179.03	251.05	621.72
212	Lee, W. T	78.03	122.54	173.79	247.36	621.72
*a*213	Kosse, S. H	74.47	120.88	179.59	246.64	621.58
214	Fink, B. W., jr	74.06	123.27	177.45	246.44	621.22
*mc*215	Riseley, J. P	76.05	122.32	181.85	240.70	620.92
216	Archibald, E. P	72.33	118.96	177.58	251.93	620.80
*a*217	Patton, J. W., jr	74.86	122.72	180.30	242.78	620.66
*a*218	Fox, R. W	77.19	119.02	180.35	243.88	620.44
*mc*219	Dunkelberger, H. E	72.74	115.52	180.88	251.16	620.30
220	Coleman, B. M	79.48	128.25	169.88	242.44	620.05
221	Dunstan, T. S	72.76	119.59	180.68	246.71	619.74
222	Bedilion, R. W	74.08	122.27	172.01	251.23	619.59
223	Watson, G. F	72.98	119.88	180.92	245.23	619.01
224	Keeth, A. S	70.05	118.00	178.66	252.23	618.94

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Secend year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
*mc*225	Jerome, C. C.	74.73	118.98	176.14	249.04	618.89
226	Berner, G. R., jr.	71.87	122.14	178.39	246.44	618.84
227	Phleger, C. C.	74.46	120.95	176.96	246.37	618.74
228	Nager, H. S.	80.18	122.41	174.93	241.21	618.73
229	Beyrer, W. H.	78.99	119.69	174.19	245.51	618.38
*mc*230	Larson, E. E.	75.98	119.51	181.16	241.11	617.76
*a*231	Zayotti, H. R.	75.78	119.53	178.47	243.60	617.38
232	Cruise, E. A.	76.76	119.65	179.15	241.79	617.35
*a*233	Thomson, W. S., jr.	73.85	120.08	177.44	245.82	617.19
234	McVey, J. B.	73.46	121.35	173.85	248.17	616.83
235	Solomons, E. A.	76.23	115.94	175.81	248.61	616.59
*a*236	Holcomb, H. L.	77.13	121.30	175.03	242.95	616.41
237	Cooper, G. D.	77.29	119.19	177.65	242.11	616.24
*a*238	Rau, D. S.	74.10	122.25	176.44	243.40	616.19
239	Zinn, R. T.	68.38	119.86	176.00	251.01	615.25
*a*240	Ten Brook, J. A.	71.38	126.85	179.99	237.01	615.23
241	Elliott, R.	75.05	119.11	178.39	242.43	614.98
*a*242	Height, E. F.	74.69	118.45	174.18	247.55	614.87
243	Duckworth, H. S.	79.13	120.15	176.73	238.82	614.83
244	Sutton, F. C.	70.97	118.14	179.62	246.05	614.78
*a*245	Gary, J. P.	74.78	123.43	176.90	239.53	614.64
*a*246	Archibald, C. B.	73.57	120.11	175.91	244.73	614.32
247	Nash, A. R.	72.13	117.57	177.52	246.47	613.69
*b*248	Nichols, L. H.	76.49	114.03	174.70	248.43	613.65
249	Stickley, D. P.	76.16	123.63	173.92	239.91	613.62
250	Leberman, P. K.	73.96	120.81	175.22	243.56	613.55
*a*251	Waidlich, J. E.	83.05	118.65	176.25	235.43	613.38
*a*252	Borden, F. P.	73.12	114.33	179.20	246.41	613.06
253	Holden, W. B.	79.42	119.10	182.93	231.41	612.86
254	Fenton, P. M.	73.02	117.49	176.14	246.15	612.80
255	Hedrick, J. S.	68.35	115.82	172.96	255.59	612.72
256	Smith, H. A.	70.81	122.09	177.43	242.33	612.66
*a*257	McWillie, C. W.	74.67	118.66	177.84	241.23	612.40
*mc*258	Skidmore, R. L.	76.35	117.79	181.95	236.26	612.35
259	McWhinnie, C. J.	70.48	117.76	176.20	247.68	612.12
260	Parker, H. E.	70.12	113.98	174.68	253.11	611.89
261	Olch, I.	76.41	121.49	174.95	238.81	611.66

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
262	Miller, T. W.	71.71	122.76	177.67	239.32	611.46
*mc*263	O'Shea, G. J.	74.34	119.90	172.19	245.02	611.45
264	Dorsey, J. H.	72.37	117.81	176.62	244.55	611.35
265	Strong, M. J.	73.22	117.17	178.14	242.80	611.33
266	Groseclose, S. K.	70.42	118.88	176.06	245.81	611.17
267	Suits, W. J.	74.72	117.21	171.12	247.88	610.93
268	Pawlikowski, L. P.	74.02	119.59	171.50	245.62	610.73
269	Rees, O.	72.31	116.67	181.68	239.95	610.61
*mc*270	Brown, C. C.	76.81	121.20	171.00	241.18	610.19
*a*271	Crouch, J. M.	76.28	117.61	172.42	243.62	609.93
272	Bruce, A. C.	71.26	114.91	177.13	246.32	609.62
*a*273	Alexander, W. G.	74.47	117.56	175.95	241.62	609.60
274	Haley, I. J.	77.26	119.15	168.71	244.42	609.54
275	Smith, J. A.	75.80	115.60	171.97	245.57	608.94
276	Adell, C. C.	75.33	119.90	173.59	240.10	608.92
277	Bradford, R. F., jr.	73.24	120.18	174.65	240.35	608.42
278	Malanaphy, M. J.	73.13	120.81	174.99	239.48	608.41
279	Little, M. N.	73.44	115.66	176.57	242.71	608.38
280	Ault, W. B.	72.06	116.23	176.71	243.14	608.14
281	O'Kane, E. J.	72.54	114.25	172.89	248.30	607.98
*a*282	Baker, O. K.	75.40	118.02	172.65	241.70	607.77
283	Clapp, V. O.	72.44	117.38	175.83	241.87	607.52
284	Riddle, F. L.	74.25	115.77	171.93	245.47	607.42
285	Sturges, R. G.	74.43	119.33	175.22	238.31	607.29
*a*286	Maxwell, W. H.	74.47	115.31	174.25	243.17	607.20
287	Riggs, W. F., jr.	73.11	116.81	176.85	240.34	607.11
288	Smith, R. H.	74.20	119.45	172.98	240.15	606.78
*a*289	McAlister, N. D.	73.58	120.52	172.34	240.33	606.77
290	MacComsey, H. F.	71.71	118.32	176.65	240.09	606.77
291	Moore, C.	76.10	119.45	174.22	236.64	606.41
292	Higgins, R. B., jr.	72.63	112.22	173.63	247.76	606.24
*a*293	Goodman, L.	74.08	117.02	177.71	237.28	606.09
*a*294	Lambert, J. A.	74.58	118.59	178.53	233.69	605.39
*a*295	Compton, W. R.	72.17	121.62	171.29	240.12	605.20
296	Brown, T. O., jr.	72.42	116.86	174.97	240.73	604.98
297	Orem, H. E.	71.45	114.06	174.42	244.72	604.65
298	Johnston, B. H.	74.83	124.30	171.30	234.00	604.43

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
299	Elmore, E. E	74. 39	118. 48	172. 27	239. 16	604. 30
300	Drumm, S. L	77. 69	120. 36	168. 47	237. 68	604. 20
301	McIntosh, H. D	72. 43	116. 62	172. 62	242. 25	603. 92
302	Lewis, C. H	71. 45	121. 08	171. 06	239. 86	603. 45
303	Fudge, H. L	72. 07	119. 01	170. 26	241. 83	603. 17
304	Walters, H. C	76. 29	116. 42	173. 64	236. 45	602. 80
*a*305	Haycock, W. E	73. 16	113. 59	175. 01	241. 01	602. 77
*c*306	Simmons, J. F	73. 25	117. 00	170. 70	241. 52	602. 47
307	Lyon, A. R	75. 60	117. 17	170. 31	239. 27	602. 35
308	Jennings, H. L	75. 35	115. 82	168. 59	242. 55	602. 31
309	Moses, G	75. 06	116. 81	172. 28	237. 87	602. 02
310	Terrell, W. B	74. 09	118. 84	172. 20	236. 88	602. 01
*a*311	Fisher, A	70. 88	111. 76	172. 75	246. 60	601. 99
312	Becker, A. L	75. 59	114. 49	170. 99	240. 73	601. 80
313	Justice, D. B	78. 49	116. 50	169. 92	236. 67	601. 58
314	Peacher, R. McC	78. 29	118. 03	172. 44	232. 73	601. 49
*a*315	Clement, H. L	71. 72	114. 42	177. 59	237. 06	600. 79
*a*316	Nicholson, F	71. 39	115. 22	173. 08	241. 07	600. 76
*a*317	Rudisill, R. C	72. 29	113. 95	175. 62	238. 32	600. 18
*a*318	Bibby, L. H	75. 50	117. 15	178. 82	228. 42	599. 89
*a*319	Miller, P. P	71. 60	117. 21	171. 60	239. 47	599. 88
320	Frawley, E. R	71. 54	115. 14	174. 03	239. 11	599. 82
*a*321	Iversen, N. K	79. 10	121. 95	170. 24	228. 45	599. 74
322	Boothe, E. A	69. 64	116. 26	170. 05	243. 63	599. 58
*b*323	Eighmy, G. W	72. 79	119. 38	169. 93	237. 28	599. 38
*a*324	Peete, J. W., jr	73. 23	118. 59	176. 48	230. 93	599. 23
325	Neely, G. L	72. 54	116. 08	173. 09	237. 19	598. 90
326	Freseman, W. L	68. 99	113. 27	170. 04	246. 59	598. 89
*a*327	Brautigam, T. M	77. 12	116. 70	165. 50	239. 50	598. 82
328	French, J. E	79. 21	118. 02	168. 74	232. 79	598. 76
329	Johnston, D. H	73. 61	111. 46	170. 72	242. 88	598. 67
330	Campbell, W. S	73. 99	117. 73	171. 93	234. 82	598. 47
*mc*331	Taylor, E. D	76. 50	119. 57	167. 07	234. 97	598. 11
332	Palmer, G. E	74. 08	121. 48	174. 67	227. 21	597. 44
333	Brice, W. E	73. 91	116. 51	171. 10	235. 39	596. 91
*mc*334	Biehl, F. W	76. 35	116. 28	169. 43	234. 84	596. 90
335	Hooper, C. F	70. 44	116. 99	169. 88	239. 11	596. 42

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
336	Follmer, L. D	68.76	114.60	175.22	237.81	596.39
337	Alvord, C. M	72.80	120.04	173.64	229.77	596.25
338	Gist, W. E	71.55	116.60	172.60	235.25	596.00
339	Hylant, E. P	72.86	116.86	171.82	234.18	595.72
340	Ryan, T. C., jr	71.66	111.47	169.69	242.66	595.48
341	Blake, J. C	72.50	116.19	166.51	240.24	595.44
342	Howard, C. A	74.75	114.27	164.94	241.15	595.11
343	Beattie, T. T	72.32	118.13	170.91	233.58	594.94
344	Farrington, J. V	76.85	117.20	168.78	231.61	594.44
345	Mead, A. R	74.25	117.73	169.69	232.68	594.35
*a*345½	Donnelly, W. J., jr	73.24	123.06	167.99	230.04	594.33
*a*346	Follett, R. C	75.24	118.97	169.16	230.64	594.01
*a*347	Clark, W. S	70.62	118.25	167.34	237.51	593.72
348	Humphreys, C. O	68.40	109.94	176.51	238.49	593.34
349	Cooper, G. R	74.53	117.25	172.28	229.23	593.29
350	Dodge, C. A	72.41	115.22	164.72	240.91	593.26
351	Boldizsar, G. T	71.91	117.31	171.25	232.70	593.17
*a*352	Chase, V. O	73.90	115.42	165.12	238.65	593.09
*a*353	Cristal, C. W	71.00	111.63	167.76	242.44	592.83
*a*354	Zachary, W. W	75.88	112.32	166.83	237.79	592.82
355	Jackson, R. R	79.13	115.34	165.62	232.64	592.73
356	Sinclair, V. R	72.88	120.09	168.70	230.76	592.43
357	Keeler, H., jr	75.81	109.48	170.38	235.97	591.64
358	Clark, A. D	74.90	118.23	164.96	233.52	591.61
359	Comp, C. O	74.80	117.75	165.48	233.44	591.47
360	Floyd, N. M	72.46	112.02	168.56	238.19	591.23
361	Arroyo, E. B	76.47	121.66	163.93	228.83	590.89
*b*362	Davis, K. F	72.20	115.32	162.01	241.33	590.86
*b*363	McConn, B. L	73.01	115.75	172.82	229.21	590.79
364	Gossett, M. M	73.65	113.91	162.59	240.46	590.61
365	Smith, H. D	71.81	112.90	166.41	238.99	590.11
366	Coward, J. G	74.83	117.03	168.94	229.14	589.94
367	Huber, V	69.31	109.31	169.45	241.83	589.90
*a*368	FitzGerald, C. J., jr	72.10	118.85	168.39	230.42	589.76
369	Neimo, P. J	74.30	120.59	176.35	218.42	589.66
370	Clark, S. R	69.84	107.66	165.97	246.12	589.59
*a*371	Short, R. J	70.92	114.73	174.62	229.22	589.49

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
372	Hutchinson, H. B	74.18	111.61	165.78	237.84	589.41
373	Covington, H. S	70.55	111.69	169.26	237.72	589.22
374	Parry, H. L	77.77	113.76	161.32	236.35	589.20
375	Butterfield, H. B	69.09	113.78	171.21	234.83	588.91
376	Patton, H. C	71.66	116.22	168.84	231.82	588.54
377	Cady, J. P	73.68	114.84	168.88	230.84	588.24
378	Johnson, J. R., jr	70.23	117.40	164.22	263.31	588.16
*a*379	Culli, R. C	68.51	113.49	171.15	234.72	587.87
380	Cory, T. A	74.19	116.58	168.71	228.39	587.87
381	Woods, E. E	76.16	115.02	161.47	234.89	587.54
*a*382	Harshman, H. C	72.86	120.50	170.88	223.21	587.45
383	Brown, C. R	75.72	115.88	161.67	234.16	587.43
*mc*384	Price, E. H	73.38	117.54	165.46	230.93	587.31
*a*385	Frost, R. F	72.64	114.33	167.09	233.02	587.08
386	Foster, F. D	69.33	113.34	161.74	242.34	586.75
387	Raines, E. V	69.37	112.90	167.60	236.79	586.66
388	Chanler, H. W	77.05	118.82	165.14	225.37	586.38
*a*389	Walker, O. M	75.29	117.90	170.56	222.43	586.18
390	Pierce, E. H	72.55	108.89	169.45	234.72	585.61
391	Dugan, F. C., jr	74.02	118.37	160.32	232.57	585.28
392	Tuttle, R. H	69.72	116.25	169.12	230.17	585.26
*a*393	Stirling, S. C	72.72	116.07	167.41	228.86	585.06
*mc*393½	Miller, L. G	69.66	113.12	167.32	234.73	584.83
*mc*394	Birthright, F. B	66.39	115.39	170.00	233.01	584.79
*b*395	Meriwether, G. M	74.18	112.39	170.80	227.28	584.65
396	Murphy, J. E	71.27	118.58	173.07	221.57	584.49
397	Akers, F	73.47	114.32	166.09	230.29	584.17
398	Cassels, B. B	74.74	111.51	165.03	232.85	584.13
399	Fitzsimmons, A. M. R	74.05	108.45	164.88	236.45	583.83
*mc*400	Forsyth, R. E	70.79	119.05	161.56	232.25	583.65
401	Terrell, W. R	72.87	113.30	163.43	233.96	583.56
402	Whaley, W. B., jr	70.15	109.68	168.34	235.16	583.33
403	Porter, K	72.96	111.89	163.49	234.94	583.28
404	Thomson, P. S	75.05	113.53	162.11	232.57	583.26
405	Leighley, H. M	75.36	115.50	168.42	223.57	582.85
406	Ochiltree, T. H	72.14	116.43	168.94	225.11	582.62
407	Geise, J. F	73.63	113.83	164.67	230.04	582.17

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
*mc*408	Mitchell, W. M.	69.62	113.62	170.44	228.43	582.11
409	Schmidt, H. J.	71.46	114.31	165.69	230.57	582.03
*a*410	Neasham, W. E.	71.09	113.36	166.64	230.37	581.46
*a*411	McCandless, W. B.	67.69	111.48	159.26	242.94	581.37
412	Stephens, J. E., jr.	75.65	117.47	167.84	220.20	581.16
413	Strong, R. C., jr.	69.95	114.33	174.02	222.84	581.14
414	Furlow, C. M., jr.	73.95	115.92	162.48	228.77	581.12
415	Durgin, E. R.	71.06	117.73	166.11	225.93	580.83
416	Dawson, H. T.	72.21	115.54	160.87	232.16	580.78
417	Eckhoff, F. J.	74.34	117.58	161.89	226.85	580.66
*a*418	Schmidt, A. A.	71.91	113.71	165.04	229.88	580.54
419	Manees, L. J.	69.59	112.27	171.75	226.78	580.39
*a*420	Barr, W. W.	71.86	113.22	169.11	226.10	580.29
421	Burleigh, R. W.	70.08	109.91	164.96	235.20	580.15
422	Ross, J. M.	71.29	113.52	172.51	222.73	580.05
423	Knapp, R. A.	70.62	114.49	169.67	225.26	580.04
424	Williams, E. A.	75.03	108.52	165.55	230.74	579.84
425	Baker, J. E.	71.54	108.27	165.91	233.85	579.57
426	Libenow, L. D.	69.72	112.68	164.90	232.25	579.55
427	Johnson, R. L.	69.93	111.50	164.24	233.67	579.34
*a*428	Koehler, B. G.	68.55	113.50	167.51	229.74	579.30
*a*429	Titus, E. U.	72.79	113.79	166.35	226.33	579.26
430	Brady, A. R.	68.41	109.62	167.65	233.40	579.08
431	Dineen, A. F.	72.98	112.20	167.62	225.91	578.71
432	Eccles, H. E.	75.72	113.19	158.14	231.57	578.62
*a*433	Stuart, J. A.	76.04	116.13	162.01	224.27	578.45
*c*434	Chandler, H. G.	72.93	114.21	163.49	227.80	578.43
435	Moorer, W. D., jr.	73.43	112.58	168.18	223.87	578.06
436	Pleasants, A. L., jr.	76.01	113.28	160.82	227.79	577.90
437	Carter, B. E.	70.55	113.76	163.12	230.46	577.89
438	Berger, H. E.	71.43	115.77	161.03	229.25	577.48
439	McBride, J. A.	71.59	114.64	164.51	226.27	577.01
440	Kauffman, R. P.	76.35	116.14	159.84	224.38	576.71
441	Sampson, J. G.	74.71	111.53	160.13	229.45	575.82
442	Jarrett, H. B.	71.98	111.29	165.81	226.69	575.77
443	Bitler, W. S.	73.35	112.82	165.22	224.28	575.67
*b*444	McGhee, C. L.	71.49	113.83	165.05	224.73	575.10

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
445	Streetman, G. N.	72.05	118.83	167.21	216.87	574.96
446	Gary, F. B., jr.	71.31	107.25	165.07	231.27	574.90
447	Butler, H. S. J.	70.85	111.20	160.78	231.19	574.02
*a*448	Hamrick, L.	71.07	113.03	163.46	226.40	573.96
449	Junker, A. F.	69.82	115.42	168.94	219.76	573.94
450	Kehoe, T. H	74.06	112.15	158.42	229.27	573.90
*a*451	Goodwin, C. F.	73.46	113.44	173.61	213.14	573.65
452	Cornwell, D. S.	68.28	108.07	161.76	235.28	573.39
*a*453	Sweetland, E. W	80.52	120.00	161.53	211.28	573.33
454	Hadley, H. W.	73.49	113.78	160.34	225.57	573.18
*a*455	Emmons, E. F.	69.74	112.32	163.34	227.04	572.44
456	Anderson, B. S.	72.33	110.46	165.92	222.82	571.53
457	Quinn, G. U.	75.66	112.00	158.98	224.63	571.27
458	Ekelund, K. O.	70.18	113.91	163.97	223.16	571.22
459	English, R. A. J.	68.70	112.88	156.65	232.87	571.10
460	Thompson, C. H.	75.70	117.07	158.79	219.37	570.93
*c*461	Bates, A. D.	73.29	114.68	163.45	218.98	570.40
462	Thieme, K. A.	68.52	109.10	160.08	232.55	570.25
463	Aldred, T.	72.12	107.62	159.11	231.02	569.87
464	Mitchell, J. A.	68.01	113.81	163.56	224.43	569.81
465	Cross, W. C.	70.64	104.50	167.66	226.98	569.78
466	Bennington, J. P.	71.87	112.66	162.54	222.03	569.10
467	Hall, F. S.	68.91	112.94	159.45	227.68	568.98
*b*468	Rudd, A. V. P.	76.93	115.32	159.95	216.72	568.92
469	Hurt, W. F.	67.58	108.24	163.81	229.21	568.84
*a*470	Saeltzer, C. R.	70.08	110.85	163.39	224.37	568.69
471	Hardin, D. W.	70.70	112.00	160.10	225.63	568.43
472	Pemberton, M. W.	69.80	110.00	164.78	223.57	568.15
473	Dickey, C. C.	66.90	107.75	161.34	230.79	566.78
474	Cox, J. M., jr.	69.49	110.04	160.37	226.81	566.71
*mc*475	Conradt, P. E.	70.46	111.10	161.93	223.05	566.54
476	Stuart, L. B.	70.66	104.99	161.49	229.30	566.44
*b*477	Doak, J. H.	72.58	111.73	159.08	222.96	566.35
478	Curtis, E. B.	74.10	109.47	160.42	221.86	565.85
*mc*479	Huff, H. R.	65.73	108.77	169.18	221.79	565.47
480	Earle, R., jr.	71.54	109.49	156.49	227.64	565.16
481	Badger, C. J.	66.98	108.38	158.69	230.88	564.93

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
482	Nestor, J. L.	67.91	108.54	164.13	223.96	564.54
483	Pratt, J. L.	71.13	111.80	163.64	217.08	563.65
484	Crawford, C. W.	72.66	108.21	166.97	215.56	563.40
485	Egan, W. H., jr.	71.79	108.42	156.33	226.50	563.04
*a*486	Pool, J. M.	69.35	108.48	158.17	226.95	562.95
487	Scherrer, R. C.	70.94	108.88	162.75	220.20	562.77
488	Vest, J. P. W.	72.62	113.17	163.10	213.69	562.58
489	Lindsay, M. M., jr.	67.50	107.36	167.20	220.35	562.41
490	Hogan, H.	71.11	107.31	161.96	221.39	561.77
491	Dannenberg, J. Y.	72.97	110.89	157.90	219.68	561.44
492	Garvin, C. D.	71.68	113.12	168.46	208.17	561.43
493	Flanders, M. J.	71.86	107.21	158.14	223.36	560.57
494	Morehouse, A. K.	74.01	113.50	160.05	212.72	560.28
495	Wilson, T. D.	69.33	108.88	154.06	227.94	560.21
496	Dunn, J. B.	66.18	110.40	159.07	224.32	559.97
497	McManes, K. M.	68.59	106.25	165.41	219.33	559.58
498	Atkinson, C. L., jr.	70.74	115.90	159.80	212.65	559.09
499	Menocal, G. L.	69.09	117.30	162.88	209.82	559.09
500	Johnson, F. B.	71.95	105.20	157.54	223.91	558.60
*a*501	Carroll, J. M.	65.79	107.08	163.13	222.45	558.45
*b*502	Flynn, D. T.	75.19	111.00	159.76	212.17	558.12
*a*503	Hickson, R. C., jr.	67.52	111.58	163.18	215.43	557.71
504	Harrigan, D. W.	68.20	107.44	163.14	218.79	557.57
*a*505	Wells, P. A.	68.57	106.24	157.49	224.73	557.03
506	Gardner, D. W.	69.58	109.58	158.94	218.19	556.29
507	Davis, H. G.	69.94	114.83	157.56	213.87	556.20
*b*508	Zotti, F., jr.	69.57	105.13	157.81	221.93	554.44
509	Ridgway, A. K.	70.94	108.86	157.48	216.66	553.94
510	Waggener, R. S.	70.22	109.92	163.70	209.58	553.42
511	Weiser, M. S. Q.	72.01	105.07	157.90	218.25	553.23
512	Wishard, R. H.	68.36	115.60	154.10	214.79	552.85
513	Lindsay, H. W.	67.23	108.10	158.14	218.95	552.42
*a*514	Palmer, C. A.	73.16	110.31	157.86	210.39	551.72
*a*515	Riste, G. N.	68.03	109.12	157.63	216.80	551.58
*a*516	Wood, C. A.	72.27	106.13	161.05	211.56	551.01
517	Homann, A. J.	70.14	112.93	159.26	208.63	550.96
*a*518	Hollis, R. P.	72.44	103.94	154.75	219.80	550.93

Merit roll for the completed course of the midshipmen of the graduating class (class of 1922)—540 members, 539 of whom graduated—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	Fourth year.	General aggregate for four years.
	Maxima	**100**	**160**	**240**	**320**	**820**
519	Chase, S. F	72.17	103.51	155.50	219.75	550.93
*a*520	Polhemus, L	69.30	110.26	154.15	217.22	550.93
521	Stevens, H. R	74.28	107.83	155.44	212.22	549.77
522	Rockey, W. W	74.75	106.50	153.56	213.01	547.82
523	Saunders, W. V	67.34	105.33	155.19	217.35	545.21
524	Davis, W. P	65.79	104.96	154.15	219.16	544.06
*a*525	Flatley, G. F	68.58	106.01	153.13	215.08	542.80
526	Rawlings, H. A	66.90	105.10	153.53	215.80	541.33
527	Hattemer, N	71.87	107.51	156.29	204.98	540.65
528	Mee, F. J	66.03	104.62	157.90	211.26	539.81
529	McElroy, F. K	70.17	105.16	155.07	209.13	539.53
530	Mercer, J. G	70.22	104.11	149.30	215.33	538.96
531	Chapman, A. E	69.76	111.83	153.46	201.47	536.52
532	Engeman, W. A., jr	67.72	105.81	148.78	214.18	536.49
533	Parker, J. E	63.69	103.55	154.70	210.49	532.43
*mc*534	Godin, R. J	67.84	105.65	151.26	205.92	530.67
*mc*535	Orr, W. W	64.23	104.71	155.02	206.69	530.65
536	Candler, D. B., jr	66.82	106.26	150.51	206.31	529.90
*a*537	Fraser, J. L	70.71	112.04	148.38	196.72	527.85
e	Krick, H. D	74.17	121.65	181.02	.....	.....

Merit roll of the midshipmen of the graduating class (class of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
196	Adams, Francis McKee	Alabama	June 21, 1918	18	6	8	21
54	Adell, Bruce Byron	Washington	June 15, 1918	19	6	8	6
298	Adell, Cecil Clinton	do	do	17	11	8	21
406	Akers, Frank	Tennessee	June 12, 1918	17	2	8	21
392	Aldred, Thomas	Massachusetts	Aug. 3, 1918	18	1	8	21
a276	Alexander, William George	Arkansas	June 20, 1918	19	6	8	21
a168	Allen, David Evans	Ohio	July 9, 1918	18	11	8	21
410	Alvord, Clifford Madison	Oregon	June 15, 1918	19	9	8	21
474	Anderson, Byron Samuel	Ohio	July 10, 1918	20	0	8	21
a232	Archibald, Charles Brown	Wisconsin	July 16, 1918	17	4	8	21
140	Archibald, Edwin Parker	Virginia	July 13, 1918	17	8	8	21
32	Archibald, Henry Caldwell	New Mexico	July 3, 1918	18	5	8	21
422	Arroyo, Edward Benjamin	Louisiana	June 12, 1918	17	9	8	21
58	Ashley, Charles Linsey	Indiana	Aug. 17, 1918	17	3	8	21
135	Atkeson, Clarence Lee Conner, jr	Alabama	June 21, 1918	18	8	8	21
518	Atkinson, Clarence Leon, jr	Michigan	June 24, 1918	19	7	8	21
249	Ault, William Brown	Oregon	July 10, 1918	19	9	8	6
395	Badger, Carlos Jenkins	Utah	July 13, 1918	16	3	8	21
91	Baker, Harold Davies	Maryland	June 12, 1918	19	2	8	21
363	Baker, James Ellis	Texas	Aug. 7, 1917	18	5	1	11
a275	Baker, Orie Knight	Oklahoma	July 10, 1918	17	11	8	21
a446	Barr, Walter Weedon	Alabama	July 16, 1918	18	9	8	21
101	Bartlett, Bradford	Michigan	June 27, 1918	17	6	5	23
c493	Bates, Arthur David	Massachusetts	July 1, 1918	17	5	8	21
139	Bauernschmidt, George William	Oklahoma	June 20, 1918	19	3	8	21
366	Beattie, Thomas Tyler	Kentucky	June 25, 1918	19	3	8	21
188	Beck, Ehrwald Frank	Wisconsin	June 18, 1918	18	10	8	21
19	Becker, Adolph Ernest, jr	New Jersey	July 3, 1918	17	10	8	21
288	Becker, Alvin Lannard	Texas	July 30, 1918	19	10	8	21
152	Bedilion, Robert William	Ohio	July 26, 1918	18	6	8	21
478	Bennington, John Paige	Maryland	June 25, 1918	18	2	8	21
415	Berger, Herbert Everett	New York	July 3, 1918	18	6	8	21
205	Berner, Gus Robert, jr	Texas	July 13, 1918	18	10	8	21
129	Berner, Warren Kenneth	Illinois	June 26, 1918	20	1	8	21
225	Beyrer, William Harmon	Nebraska	July 2, 1918	20	2	8	6
a426	Bibby, Lowe Haydn	Mississippi	June 29, 1918	19	1	8	21
mc354	Biehl, Frederick Wagner	Ohio	July 19, 1917	17	6	11	16
mc371	Birthright, Frank Burroughs	North Carolina	July 17, 1918	18	1	8	21
461	Bitler, Worthington Smith	At large	June 21, 1918	18	2	8	21
295	Blake, James Campbell	Pennsylvania	July 11, 1918	17	11	8	21
149	Blick, Robert Edwin, jr	Indiana	June 26, 1918	19	0	8	21
215	Blount, Clinton William	Texas	June 19, 1918	16	9	8	21
61	Blue, Robert Eugene	New Jersey	July 2, 1918	20	2	8	21
377	Boldizsar, George Thomas	Kansas	June 28, 1918	19	8	5	23
a85	Bond, Kener Eldridge	New York	July 6, 1918	18	1	8	21
241	Boothe, Eaton Alexander	Ohio	do	18	0	8	21

1922)—541 members—for the last year of their academic course.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
44.40	47.60	41.04	30.50	38.69	6.52	3.08	25.84	9.87	247.54	0.50	247.04
49.10	49.11	43.62	32.76	40.43	6.12	3.60	28.56	10.62	263.92	.60	263.32
45.77	45.87	41.41	28.68	37.15	6.34	3.17	27.12	10.29	245.80	5.70	240.10
44.19	46.08	39.80	29.24	37.27	5.98	2.74	24.72	9.57	239.59	9.30	230.29
45.10	45.63	39.93	29.68	37.80	6.30	2.89	24.96	9.33	241.62	10.60	231.02
45.59	45.65	40.10	29.48	38.83	6.18	2.88	26.48	9.63	244.82	3.20	241.62
46.08	47.63	43.45	32 44	40 83	6.26	2.67	25.52	9.63	254.51	4.60	249.91
44.67	42.32	38.75	29.16	37.61	5.86	2.78	24.88	9.24	235.27	5.50	229.77
44.01	44.26	36.99	28.74	35.79	5.78	2.88	23.92	9.45	231.82	9.00	222.82
44.46	45.78	41.86	30.68	39.81	6.50	2 63	26.24	8.67	246.63	1.90	244.73
47.23	47.04	42.36	30.76	37.92	7.06	3.45	26.24	9.87	251.93	.00	251.93
48.72	50.75	45.36	33.56	44.72	6.34	3.04	26.56	10.14	269.19	2.70	266.49
43.51	45.63	38.54	29.68	37.73	7.22	3.57	24.24	8.31	238.43	9.60	228.83
48.00	50.06	44.47	33.84	40.64	7.42	3.05	26.96	10.17	264.61	1.70	262.91
49.10	49.31	42.19	30.76	39.74	5.86	3.11	25.52	9.24	254.83	2.60	252.23
42.75	43.01	37.24	28.02	35.11	6.22	2.50	24.40	8.70	227.95	15.30	212.65
45.63	44.90	39.42	29.76	37.74	5.80	2.52	28.00	9.87	243.64	.50	243.14
44.30	45.53	37.29	29.90	37.25	5.50	3.01	25.60	9.30	237.68	6.80	230.88
49.65	50.00	44.01	32.50	40.76	6.12	3.07	25.76	9.78	261.65	4.20	257.45
47.11	45.31	41.01	31.16	40.20	6.22	2.83	24.16	9.45	247.45	13.60	233.85
45.11	47.54	36.77	31.48	37.14	7.06	2.89	27.28	9.63	244.90	3.20	241.70
41.68	45.50	35.55	29.80	35.36	6.34	2.82	26.00	9.75	232.80	6.70	226.10
48 52	50.81	39.18	32.36	41.43	6.08	3.52	26.72	9.69	258.31	2.20	256.11
41.66	42.68	35.97	26.84	33.67	5.82	2.73	23.92	9.39	222.68	3.70	218.98
48.37	47.71	40.83	31.04	38.33	6.78	3.00	27.28	9.81	253.15	1.20	251.95
43.13	45.11	40.65	29.56	38.88	5.60	2.97	25.36	9.42	240.68	7.10	233.58
47.57	48.14	40.90	32.34	42.30	6.26	2.74	24.24	9.54	254.03	6.10	247.93
50.94	52.44	46.44	32.96	44.00	5.86	3.32	26.32	10.02	272.30	.70	271.60
43.30	46.47	37.38	30.58	35.30	6.18	3.49	27.68	10.35	240.73	.00	240.73
46.08	48.34	41.53	30.70	40.05	6.26	3.28	26.40	9.99	252.63	1.40	251.23
43.66	45.42	37.65	28.94	36.85	6.02	2.98	23.44	9.57	234.53	12.50	222.03
43.77	45.08	36.53	30.48	35.10	6.50	2.77	24.48	9.84	234.55	5.30	229.25
47.64	49.65	43.21	32.16	41.07	6.36	3.32	24.24	9.39	257.04	10.60	246.44
49.23	50.67	43.29	31.52	40.07	6.08	3.23	26.00	9.39	259.48	6.80	252.68
46.66	49.56	40.83	31.24	40.73	6.62	3.30	24.56	9.81	253.31	7.80	245.51
41.55	44.57	40.69	30.72	38.15	6.50	2.99	24.72	9.63	239.52	11.10	228.42
44.12	45.21	36.65	28.62	36.28	6.24	2.95	26.88	9.39	236.34	1.50	234.84
43.36	44.01	41.24	29.38	38.92	6.64	3.12	25.60	9.84	242.11	9.10	233.01
42.12	44.48	37.84	28.08	36.02	5.86	2.52	24.96	9.60	231.48	7.20	224.28
44.87	46.61	39.52	31.12	36.17	6.02	3.01	26.56	9.66	243.54	3.30	240.24
45.13	48.41	44.17	30.72	37.98	7.20	2.64	26.48	10.23	252.96	1.60	251.36
46.41	47.29	41.77	30.82	39.12	6.30	2.73	25.52	9.87	249.83	3.80	246.03
49.97	51.72	43.31	32.74	42.34	6.98	3.34	26.32	9.81	266.53	4.70	261.83
44.61	45.86	38.44	30.76	35.83	5.82	3.63	25.28	8.97	239.20	6.50	232.70
47.53	50.10	44.99	31.18	40.58	7.36	3.09	25.76	10.47	261.06	2.80	258.26
45.26	46.91	41.16	30.16	39.15	6.28	2.98	25.76	9.57	247.23	3.60	243.63

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
*a*207	Borden, Frank Perry	Rhode Island	July 11, 1918	20	0	8	21
292	Bradford, Ralph Friend, jr	Illinois	July 5, 1918	18	10	8	21
369	Brady, Anthony Rodgers	Florida	June 22, 1918	20	0	8	21
*a*304	Brautigam, Theodore Martin	South Dakota	July 5, 1918	20	1	8	21
346	Brice, William Everts	Ohio	June 11, 1918	17	9	8	21
*mc*281	Brown, Charles Campbell	Illinois	do	18	11	8	21
360	Brown, Carl Ranslow	Vermont	July 13, 1918	19	6	8	21
288	Brown, Thomas Owen, jr	Florida	July 5, 1918	18	1	8	21
210	Bruce, Alfred Craven	New York	July 3, 1918	17	1	8	21
25	Bryan, Arthur Walker	Maryland	June 12, 1918	19	5	8	21
307	Burgess, Ellwood Eclair	New York	June 17, 1918	19	6	8	21
349	Burleigh, Ralph Wendell	Maine	June 26, 1918	17	7	8	21
391	Butler, Harry Saint John	Texas	July 26, 1918	17	11	8	21
355	Butterfield, Horace Bushnell	Illinois	June 12, 1918	18	7	8	21
396	Cady, John Parmelee	Rhode Island	July 17, 1918	18	0	8	21
356	Campbell, William Stryker	New York	May 31, 1918	17	6	11	16
532	Candler, Daniel Beville, jr	Texas	July 12, 1918	18	11	8	21
*a*476	Carroll, James Martin	Montana	July 27, 1918	19	1	8	21
402	Carter, Berkeley Ernest	Louisiana	July 1, 1918	18	5	8	21
374	Cassels, Bertrand Beasley	Washington	July 13, 1918	20	0	8	21
73	Cater, Charles John	Alabama	June 21, 1918	17	10	5	23
*a*39	Catron, Perry	Missouri	July 2, 1918	17	2	8	21
111	Cawthon, Joyce Clyde	South Carolina	July 11, 1918	18	3	8	21
*c*429	Chandler, Herbert Gray	Virginia	June 22, 1918	19	10	8	21
451	Chanler, Hubert Winthrop	New York	June 14, 1918	17	9	8	21
535	Chapman, Albert Edward	Ohio	July 9, 1918	18	11	8	21
*a*44	Chapman, James Kilpatrick	Georgia	Aug. 16, 1918	20	1	8	21
488	Chase, Samuel Fry	Louisiana	May 31, 1918	19	6	11	16
*a*316	Chase, Volney Ogle	At large	June 21, 1918	16	3	8	21
138	Childs, Louis Moore, 2d	Pennsylvania	July 10, 1918	18	1	8	21
195	Christie, Thomas Frederick, jr	New Jersey	July 3, 1918	17	2	8	21
271	Clapp, Vernon Otho	Oklahoma	June 24, 1918	19	8	7	16
367	Clark, Augustus Dayton	New Jersey	June 19, 1918	18	2	8	21
*a*147	Clark, Sidney Jacob	Kentucky	June 25, 1918	19	3	8	21
213	Clark, Sherman Rockwell	Maryland	June 20, 1918	18	7	6	29
*a*328	Clark, Wyndham Stokes	West Virginia	July 16, 1918	17	10	8	21
372	Clarkson, Arthur Alexander	New Jersey	July 2, 1918	17	6	8	21
234	Clay, James Powell	Minnesota	July 26, 1918	18	0	5	23
*a*332	Clement, Henry Lyman	New York	June 22, 1918	16	9	8	21
*mc*124	Coffman, Raymond Paul	Pennsylvania	July 10, 1918	18	7	8	21
42	Cogswell, Wilson Patterson	New York	July 23, 1918	19	7	8	21
179	Coil, Edmonston Ernest	Missouri	June 13, 1918	19	1	8	21
262	Coleman, Beverly Mosby	District of Columbia.	July 30, 1918	19	7	8	21
368	Comp, Charles Owen	Nebraska	June 14, 1918	19	2	8	21
*a*297	Compton, William Randall	Maryland	June 25, 1918	18	8	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
45.24	45.99	40.21	30.78	40.43	6.18	3.36	26.08	9.54	247.81	1.40	246.41
45.96	46.41	44.89	29.94	38.50	5.84	3.43	24.16	9.42	248.55	8.20	240.35
43.60	42.35	39.16	29.08	35.76	5.58	2.52	26.32	9.63	234.00	.60	233.40
44.14	46.39	35.75	30.76	37.38	6.02	3.20	27.36	9.90	240.90	1.40	239.50
44.47	46.38	41.55	30.10	40.08	5.56	2.98	24.08	9.09	244.29	8.90	235.39
43.69	44.40	44.04	29.04	37.79	6.38	2.95	25.92	10.47	244.68	3.50	241.18
43.99	45.76	36.86	29.12	35.95	6.00	3.07	25.76	9.75	236.26	2.10	234.16
45.57	46.45	40.21	30.24	37.68	6.14	3.08	25.28	9.78	244.43	3.70	240.73
45.59	45.65	42.19	30.32	38.25	6.18	3.28	25.84	10.02	247.32	1.00	246.32
51.78	52.48	43.99	33.94	43.59	6.92	3.22	25.76	9.81	271.49	2.50	268.99
44.41	44.95	44.32	29.18	38.01	5.72	2.60	24.88	9.69	243.76	4.40	239.36
43.50	42.98	40.19	28.96	37.54	5.00	3.52	25.68	10.83	238.20	3.00	235.20
44.04	45.63	38.74	30.34	37.11	5.76	2.83	24.56	10.38	239.39	8.20	231.19
41.94	43.43	40.17	29.00	35.96	5.52	2.82	26.40	9.99	235.23	.40	234.83
45.75	45.79	38.40	30.28	34.15	5.58	3.33	25.28	9.78	238.34	7.50	230.84
45.17	45.68	37.27	30.12	36.42	7.66	2.90	24.80	9.60	239.62	4.80	234.82
40.59	39.85	37.13	26.06	35.42	6.24	2.68	22.48	9.36	219.81	13.50	206.31
43.23	43.06	37.11	27.72	34.83	5.88	3.32	25.12	9.48	229.75	7.30	222.45
40.55	45.41	39.63	29.02	35.71	6.30	2.82	26.24	9.48	235.16	4.70	230.46
44.37	45.89	38.60	30.92	36.91	6.04	3.27	25.60	9.45	241.05	8.20	232.85
49.10	51.14	39.73	33.28	42.90	5.94	3.34	26.00	9.81	261.24	2.20	259.04
49.38	51.58	45.46	32.38	43.61	6.52	2.80	26.40	9.75	267.88	2.50	265.38
47.23	50.22	43.35	33.52	42.34	7.40	3.16	25.12	10.14	262.48	7.40	255.08
44.99	42.11	36.35	28.76	35.21	6.28	3.18	25.44	9.48	231.80	4.00	227.80
44.38	41.33	36.88	28.50	35.27	7.30	2.80	25.20	9.51	231.17	5.80	225.37
41.87	41.11	36.14	26.42	34.11	5.96	2.91	23.68	8.97	221.17	19.70	201.47
49.74	51.00	45.84	33.48	42.68	6.84	2.78	26.24	9.87	268.47	4.00	264.47
40.87	42.09	36.62	27.40	36.73	5.70	2.58	25.04	9.72	226.75	7.00	219.75
46.13	47.33	39.89	30.66	40.97	5.74	3.14	24.80	9.99	248.65	10.00	238.65
48.72	47.98	41.59	31.88	40.39	6.06	3.20	26.08	9.57	255.47	3.50	251.97
44.97	45.57	44.35	32.24	39.02	6.54	2.93	25.20	9.84	250.66	3.50	247.16
44.93	47.61	40.21	30.66	38.34	5.96	2.90	26.48	9.78	246.87	5.00	241.87
43.36	44.42	38.39	30.36	37.89	6.12	3.20	25.04	9.24	238.02	4.50	233.52
47.48	48.95	41.45	31.72	40.60	6.20	3.29	25.76	9.69	255.14	3.70	251.44
46.73	46.19	39.33	30.24	37.38	6.42	3.41	27.12	9.60	246.42	.30	246.12
46.45	45.06	40.71	30.08	38.11	6.38	2.80	24.80	10.02	244.41	6.90	237.51
45.10	43.89	42.27	31.32	38.65	6.44	2.77	24.40	9.93	244.77	11.80	232.97
44.73	44.74	43.69	30.42	40.05	6.10	3.36	26.08	9.33	248.50	3.80	244.70
45.02	46.69	42.78	30.02	38.64	6.72	3.05	23.84	9.90	246.66	9.60	237.06
46.82	48.17	42.61	31.78	39.69	6.90	2.83	26.32	10.20	255.32	2.20	253.12
49.30	51.34	45.89	33.58	45.23	7.36	3.07	25.84	9.84	271.45	6.80	264.65
44.89	50.42	38.74	31.40	40.00	5.64	2.57	26.08	9.48	249.22	.60	248.62
46.07	49.84	38.95	31.32	38.04	5.00	2.80	26.24	10.08	248.34	5.90	242.44
41.89	44.58	38.01	28.14	35.60	5.90	3.35	27.36	10.71	235.54	2.10	233.44
46.24	50.42	41.74	31.52	40.38	6.20	3.40	24.56	9.06	253.52	13.40	240.12

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
228	Connor, John	New Hampshire	July 2, 1918	19	1	8	21
*mc*471	Conradt, Pierson Ellsworth	Oregon	July 8, 1918	18	6	5	8
26	Converse, Adelbert Frink	Kansas	July 10, 1918	17	0	8	21
66	Converse, Frank Milton	Missouri	June 14, 1918	17	10	8	21
270	Cooper, George Dudley	New Jersey	July 2, 1918	18	3	8	21
416	Cooper, George Randolph	Illinois	July 17, 1918	17	3	8	21
347	Cornwell, Delbert Strother	West Virginia	July 16, 1918	18	3	8	21
427	Cory, Thomas Armitage	Arkansas	June 20, 1918	19	7	8	21
117	Covell, George Walter Daniel	Washington	July 13, 1918	19	4	8	21
326	Covington, Halstead Shaw	North Carolina	June 22, 1918	17	8	8	21
420	Coward, Jesse Grant	New York	June 15, 1918	18	3	8	21
439	Cox, John Madison, jr	Georgia	June 21, 1918	19	7	8	21
20	Craig, Edward Cornelius	Tennessee	July 11, 1918	20	1	8	21
154	Craig, James Edwin	Florida	July 3, 1918	16	9	8	21
507	Crawford, Charles Walker	Massachusetts	June 27, 1918	19	6	8	21
*a*244	Crew, William Henry	Illinois	July 6, 1918	18	10	8	21
*mc*159	Crisp, Charles Frederick	Georgia	June 11, 1918	19	2	8	21
*a*262	Cristal, Charles Wolford	Kentucky	June 25, 1918	18	0	8	21
436	Cross, William Cyprian	Alabama	May 31, 1918	19	4	11	16
*a*242	Crouch, James Morris	Georgia	June 12, 1918	19	1	8	21
274	Cruise, Edgar Allen	Nebraska	June 14, 1918	19	3	8	13
172	Cruse, Andrew William	Pennsylvania	July 27, 1918	20	2	8	21
*a*357	Culli, Raymond Calvert	Alabama	July 12, 1918	19	0	8	21
480	Curtis, Edward Burnam	Louisiana	June 12, 1918	19	4	7	27
167	Danis, Anthony Leo	North Dakota	June 22, 1918	19	5	8	21
489	Dannenberg, John Yancey	Oklahoma	July 10, 1918	18	9	8	21
98	Darron, Roy Raymond	New York	June 19, 1918	19	5	8	21
513	Davis, Hallock Gillilan	California	June 22, 1918	19	7	8	21
*b*278	Davis, Kenneth Fabian	Mississippi	June 29, 1918	18	3	8	21
492	Davis, William Phillips	Iowa	June 28, 1918	19	11	8	21
385	Dawson, Harold Taylor	do	Aug. 15, 1916	19	2	11	14
*mc*217	Deese, Rupert Riley	Texas	July 13, 1918	19	6	8	21
*mc*246	De Witt, Ralph Birchard	Vermont	July 13, 1918	17	1	8	21
397	Dickey, Carlton Clair	Tennessee	June 15, 1918	19	5	8	21
448	Dineen, Arthur Francis	Massachusetts	June 18, 1918	17	2	8	21
*b*472	Doak, James Henry	Pennsylvania	July 10, 1918	18	4	8	21
287	Dodge, Charles Anderson	California	June 20, 1918	19	6	8	9
51	Dole, Richard Wigglesworth	do	June 11, 1918	18	0	7	28
*mc*130	Donehoo, John Curling, jr	Pennsylvania	July 11, 1918	19	7	8	21
*d*408	Donnelly, William Joseph, jr	Georgia	July 3, 1918	17	10	8	21
236	Dorsey, James Harris	Missouri	June 29, 1918	19	5	8	21
45	Drain, Nicholas August	Indiana	June 28, 1918	17	5	8	21
327	Drumm, Streuby Lloyd	Louisiana	June 25, 1918	17	5	8	21
314	Duckworth, Herbert Spencer	Missouri	July 8, 1918	17	9	7	23
380	Dugan, Ferdinand Chatard, jr	Maryland	June 27, 1918	17	0	8	21
78	Dugan, Thomas Buchanan	At large	June 21, 1918	16	4	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
46.47	47.63	41.87	29.84	38.82	7.00	3.04	25.60	9.48	249.75	4.60	245.15
42.35	43.58	36.40	28.08	35.45	5.96	2.87	27.12	8.64	230.45	7.40	223.05
50.17	51.84	44.29	33.74	43.91	6.70	3.25	26.64	9.51	270.05	1.30	268.75
49.22	48.80	43.72	32.22	42.67	7.38	3.36	26.16	9.51	263.04	2.10	260.94
45.20	46.64	39.71	29.04	36.94	7.44	3.00	25.76	9.78	243.51	1.40	242.11
43.84	43.80	40.24	30.92	38.11	6.14	3.29	24.88	9.81	241.03	11.80	229.23
44.90	47.08	39.40	28.64	38.46	5.62	3.28	24.16	9.54	241.08	5.80	235.28
44.02	44.60	38.66	29.54	35.55	7.02	3.36	24.56	9.18	236.49	8.10	228.39
46.46	49.19	41.40	32.42	41.00	6.32	2.92	26.16	10.08	255.95	2.00	253.95
44.44	45.46	36.53	30.82	37.21	5.96	3.29	26.32	9.69	239.72	2.00	237.72
43.35	45.10	39.97	30.52	36.74	5.56	3.00	24.72	10.08	239.04	9.90	229.14
42.35	43.61	39.62	28.84	36.94	6.44	3.00	24.32	9.99	235.11	8.30	226.81
50.04	52 37	43.99	33.94	43.19	7.20	3.37	27.76	10.59	272.45	1.00	271.45
49.72	48.72	45.24	31.40	40.07	7.22	3.09	25.28	9.78	260.52	9.40	251.12
42.89	41.64	35.56	27.42	34.86	5.54	3.23	25.52	9.90	226.56	11.00	215.56
48.14	45.79	40.78	30.68	38.25	5.78	3.20	25.68	9.66	247.96	4.40	243.56
47.67	48.76	41.58	32.50	41.83	6.36	3.00	25.36	9.27	256.33	5.80	250.53
46.16	46.63	37.82	29.88	39.02	5.86	3.34	25.60	9.63	243.94	1.50	242.44
45.18	43.15	35.77	30.80	38.05	4.60	3.04	24.48	9.51	234.58	7.60	226.98
45.37	46.14	42.38	31.04	39.70	5.96	3.32	25.28	9.93	249.12	5.50	243.62
43.99	46.73	40.63	27.96	39.24	5.64	3.00	26.72	10.98	244.89	3.10	241.79
44.82	48.43	40.37	29.46	38.05	5.98	3.50	28.32	10.68	249.61	.00	249.61
43.96	45.68	39.63	30.60	37.69	5.44	3.00	24.56	9.96	240.52	5.80	234.72
42.13	43.88	38.78	27.84	36.99	5.56	2.57	25.84	9.57	233.16	11.30	221.86
46.82	49.19	38.47	32.66	39.29	6.30	3.25	26.32	10.02	252.32	2.40	249.92
41.76	42.63	42.74	28.06	35.73	5.44	2.73	24.08	10.11	233.28	13.60	219.68
49.25	47.27	41.67	32.62	40.74	6.66	3.37	25.68	9.72	256.98	.60	256.38
42.37	40.55	36.36	29.64	36.97	5.40	2.84	24.40	9.54	228.07	14.20	213.87
46.49	48.11	40.90	29.44	38.07	5.84	2.92	24.96	9.90	246.63	5.30	241.33
42.69	42.84	36.97	29.22	36.48	5.98	2.80	24.40	9.48	230.86	11.70	219.16
44 62	43.40	37.89	30.32	38.13	6.50	2.79	25.20	8.91	237.76	5.60	232.16
45.61	46.71	43.75	29.18	39.62	7.24	3.11	24.88	9.06	249.16	3.30	245.86
45.54	47.71	44.48	30.26	37.83	6.30	2.82	24.32	9.21	248.47	5.00	243.47
43.91	42.90	38.08	29.76	37.40	6.44	3.17	25.28	9.75	236.69	5.90	230.79
46.02	44.64	41.21	30.10	38.90	6.28	3.14	23.60	7.92	241.81	15.90	225.91
40.16	41.78	35.47	28.94	34.79	5.76	3.22	25.44	9.90	225.46	2.50	222.96
47.11	47.27	39.04	29.58	39.16	5.94	3.45	25.52	9.84	246.91	6.00	240.91
48.96	49.93	44.88	32.92	45.20	6.84	3.20	26.24	9.72	267.89	4.40	263.49
47.82	50.92	43.66	31.08	39.93	6.44	2.80	25.28	10.23	258.16	5.60	252.56
42.84	44.04	36.46	27.32	36.36	7.32	2.85	26.48	9.57	233.24	3.20	230.04
44.75	47.72	39.20	32.00	38.04	5.44	3.01	26.16	10.53	246.85	2.30	244.55
47.48	50.97	43.81	32.02	44.48	7.64	3.65	25.84	10.20	266.09	1.90	264.19
44.81	46.91	40.30	30.36	36.06	6.10	2.77	26.24	9.63	243.18	5.50	237.68
45.96	45.88	41.49	31.40	43.65	6.08	3.50	24.24	10.02	252.22	13.40	238.82
44.86	46.85	38.49	30.10	39.79	6.60	3.00	24.32	9.96	243.97	11.40	232.57
49.80	49.71	42.20	33.30	43.26	6.40	3.27	25.20	9.54	262.68	4.20	258.48

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Years.	Months.
*mc*153	Dunkelberger, Harry Edward	Pennsylvania	July 10, 1918	17	11	8	21
460	Dunn, Joseph Brantley	Mississippi	June 29, 1918	18	6	8	21
199	Dunstan, Thomas Stephen	New Jersey	July 3, 1918	19	6	8	21
447	Durgin, Edward Robison	do	Sept. 5, 1918	18	8	5	23
432	Earle, Ralph, jr	At large	June 21, 1918	17	6	8	21
388	Eccles, Henry Effingham	New York	June 18, 1918	19	6	8	13
438	Eckhoff, Frederick John	do	Aug. 22, 1918	20	1	8	21
442	Egan, William Henry, jr	Minnesota	Aug. 21, 1918	20	5	8	21
80	Ehle, Russell John	New York	July 3, 1918	18	9	8	21
*b*329	Eighmy, George Wells	do	July 6, 1918	17	9	8	21
470	Ekelund, Kenneth Oscar	Minnesota	July 17, 1918	19	10	8	21
177	Eldridge, Donald Rexford	Iowa	June 26, 1918	17	11	8	21
264	Elliott, Rogers	Pennsylvania	July 11, 1918	16	5	8	21
84	Ellis, Lysle Elbert	do	July 16, 1918	17	7	8	21
310	Elmore, Eugene Evans	South Carolina	July 17, 1918	18	1	8	21
*c*48	Ely, James Samuel Thomas Stranahan.	New Jersey	July 5, 1918	19	9	8	21
*a*435	Emmons, Eugene Frank	Ohio	June 14, 1918	16	10	7	28
512	Engeman, William Albert, jr	New Jersey	do	17	1	8	21
373	English, Robert Allen Joseph	Arizona	June 22, 1918	19	1	8	21
194	Espe, Carl Frederick	Pennsylvania	July 11, 1918	18	3	8	21
184	Evans, Donald Sidley	Wisconsin	June 18, 1918	16	10	8	21
387	Farrington, John Vincent	New York	July 3, 1918	19	7	8	21
212	Fenton, Perry Maurice	Illinois	June 11, 1918	19	9	8	21
205	Fink, Beauford Wallace, jr	Missouri	July 9, 1918	17	11	8	21
47	Finn, William Albert	Pennsylvania	July 11, 1918	17	0	8	21
*a*201	Fisher, Alvan	Connecticut	June 20, 1918	17	0	8	21
*a*403	FitzGerald, Christopher James, jr	New York	June 14, 1918	19	0	8	21
*a*221	Fitzhugh, George Dulany	Illinois	July 3, 1918	17	10	8	6
338	Fitzsimmons, Andrew Madison Raplee.	Michigan	June 27, 1918	17	8	8	21
468	Flanders, Merritt Jordan	Georgia	July 3, 1918	18	3	5	22
*a*510	Flatley, George Francis	Massachusetts	July 10, 1918	19	6	8	21
320	Floyd, Nathaniel Maclyn	Virginia	July 22, 1918	17	0	8	21
*b*520	Flynn, Donald Thomas	New Jersey	May 31, 1918	18	10	11	16
*a*400	Follett, Roy Chase	South Dakota	July 17, 1918	17	6	8	21
324	Follmer, Lloyd Dallas	Nebraska	July 2, 1918	19	6	8	21
96	Forster, Kenneth Lloyd	Wisconsin	June 18, 1918	19	0	8	21
164	Forsyth, Edward Culligan	New Jersey	July 19, 1918	18	4	8	21
*mc*383	Forsyth, Ralph Edward	Pennsylvania	July 10, 1918	17	6	8	21
128	Foster, Edward White	New York	July 6, 1918	18	0	8	21
265	Foster, Frederic David	New Jersey	July 3, 1918	18	8	8	21
*a*239	Fox, Raymond Way	Pennsylvania	June 20, 1918	19	10	8	21
311	Frawley, Edward Richard	New York	July 3, 1918	18	2	6	21
*a*536	Frazer, John Laurens	do	do	17	10	8	21
375	French, John Edmund	Maine	June 25, 1918	18	4	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
46.80	47.09	43.71	30.46	38.21	5.22	3.40	26.64	9.93	251.46	0.30	251.16
42.78	41.99	36.98	27.84	33.93	5.64	2.97	25.60	9.69	227.42	3.10	224.32
45.78	49.19	39.50	30.52	38.19	6.20	2.87	26.32	9.84	248.41	1.70	246.71
42.55	42.93	36.82	28.74	35.78	6.02	2.73	24.88	8.58	229.03	3.10	225.93
45.65	45.60	36.07	29.32	37.34	5.24	2.58	24.00	9.84	235.64	8.00	227.64
44.62	44.17	38.75	29.02	35.84	5.86	3.05	24.88	10.38	236.57	5.00	231.57
42.50	43.20	37.01	29.08	38.36	6.24	3.10	24.32	8.64	232.45	5.60	226.85
42.79	44.72	35.68	28.46	36.13	6.10	3.10	23.76	9.96	230.70	4.20	226.50
49.80	49.56	40.78	33.84	39.89	5.80	3.37	25.76	9.63	258.43	.00	258.43
45.63	45.00	38.27	31.04	37.08	6.88	3.19	25.44	9.75	242.28	5.00	237.28
43.80	44.34	38.57	30.42	34.97	5.46	2.93	24.88	9.39	234.76	11.60	223.16
47.58	49.98	41.96	31.50	38.79	5.62	3.19	26.08	9.99	254.69	5.80	248.89
47.24	48.04	44.19	29.78	35.79	7.02	3.09	25.12	9.96	250.23	7.80	242.43
48.26	51.02	44.20	32.78	39.56	6.10	2.95	25.52	9.75	260.14	1.80	258.34
45.16	48.00	38.42	30.18	36.66	5.90	3.56	25.20	9.78	242.86	3.70	239.16
48.39	51.79	44.76	33.12	43.51	7.06	2.82	26.24	10.26	267.95	4.30	263.65
45.27	42.89	38.37	29.42	37.07	5.94	2.84	23.68	10.56	236.04	9.00	227.04
40.00	43.66	37.20	28.12	37.54	5.56	2.97	23.52	8.31	226.88	12.70	214.18
46.18	49.19	40.22	30.50	36.91	6.12	2.57	24.64	9.54	245.87	13.00	232.87
46.92	49.63	38.92	32.74	40.46	6.56	3.48	24.48	9.33	252.52	5.20	247.32
46.88	47.39	42.57	31.22	39.04	6.52	3.08	25.44	9.90	252.04	3.70	248.34
42.29	43.87	36.01	29.72	35.81	6.22	2.94	25.76	9.99	232.61	1.00	231.61
46.86	44.92	40.61	31.14	38.75	5.74	3.25	27.12	9.96	248.35	2.20	246.15
46.17	47.76	41.94	30.36	36.35	6.94	3.10	26.48	10.14	249.24	2.80	246.44
49.81	51.33	44.52	33.10	43.31	6.86	3.37	25.44	9.75	267.49	3.70	263.79
48.20	48.71	38.71	30.70	37.90	5.78	3.39	25.92	9.69	249.00	2.40	246.60
42.51	44.11	36.76	28.00	34.12	6.82	2.95	26.56	9.69	231.52	1.10	230.42
45.80	45.32	42.82	31.42	41.66	5.78	2.78	26.16	10.53	252.27	6.50	245.77
44.20	46.65	41.07	29.74	36.51	5.96	3.09	25.04	9.99	242.25	5.80	236.45
42.18	42.91	35.86	27.42	35.29	5.40	2.56	25.04	10.20	226.86	3.50	223.36
42.11	43.18	35.48	27.10	36.41	5.58	3.34	22.72	9.66	225.58	10.50	215.08
45.19	45.80	39.38	29.26	35.25	5.78	3.14	26.96	10.23	240.99	2.80	238.19
43.44	42.58	38.04	28.30	35.30	5.78	2.95	23.68	9.00	229.07	16.90	212.17
42.80	43.03	38.91	29.90	39.48	5.68	3.00	25.20	9.84	237.84	7.20	230.64
46.14	45.62	37.20	29.82	38.16	5.98	3.00	25.12	9.87	240.91	3.10	237.81
48.28	48.00	44.73	31.96	42.43	6.28	2.55	25.04	9.72	258.99	2.40	256.59
46.64	48.57	42.25	31.34	39.95	6.18	3.06	24.88	9.54	252.41	2.30	250.11
42.93	46.14	40.37	30.12	37.72	5.52	2.53	24.96	9.66	239.95	7.70	232.25
46.91	49.73	45.69	32.30	40.76	7.52	3.09	25.04	9.57	260.61	7.90	252.71
45.47	46.97	38.59	29.76	38.90	5.80	3.00	26.40	10.05	244.94	2.60	242.34
47.39	46.76	41.42	33.20	40.71	5.42	3.35	24.32	10.41	252.98	9.10	243.88
44.31	44.37	38.94	28.84	36.27	6.28	3.08	27.28	10.44	239.81	.70	239.11
40.69	40.30	33.73	27.26	35.26	6.22	2.80	23.36	9.60	219.22	22.50	196.72
44.54	45.03	39.73	29.76	36.29	5.72	2.74	25.12	9.96	238.89	6.10	232.79

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
202	Freseman, William Langfitt	Oregon	June 18, 1918	16	7	5	8
*a*370	Frost, Reuben Floyd	Washington	do	18	11	8	21
272	Fudge, Harold Lewis	Indiana	July 20, 1918	19	3	8	21
*12	**Fulenwider, John Janvier Black**	Delaware	June 11, 1918	16	11	8	21
423	Furlow, Charles Marvin, jr	Georgia	do	18	5	8	21
*a**11	**Gallagher, Vincent Joseph, jr**	New York	July 3, 1918	19	2	6	29
498	Gardner, Donald Woody	Florida	June 7, 1917	19	7	11	16
133	Gardner, Edward Randolph	Indiana	June 12, 1918	18	7	8	21
150	Garrison, Harry Cleveland	South Carolina	June 15, 1918	17	5	8	21
530	Garvin, Charles Denby	Arkansas	June 20, 1918	17	9	8	21
390	Gary, Frank Boyd, jr	South Carolina	July 30, 1918	17	10	5	22
*a*303½	Gary, Jude Perrin	Illinois	July 6, 1918	18	0	8	21
408	Geise, John Foster	Georgia	June 22, 1918	18	11	8	21
348	Gist, Walter Ellis	Oklahoma	June 15, 1918	19	4	8	21
*mc*533	Godin, Richard James	Georgia	July 17, 1918	19	7	8	21
*a*329	Goodman, Louis	Virginia	Aug. 17, 1918	19	9	8	21
*a*515	Goodwin, Charles Francis	Illinois	June 11, 1918	18	10	8	21
218	Goodwin, Hubbard Frederick	Connecticut	do	19	2	8	21
50	Goodwin, Hugh Hilton	Louisiana	June 29, 1918	18	6	8	21
*a*198	Gordon, John Franklin	Colorado	June 21, 1918	18	1	8	21
291	Gossett, Malcolm Morris	Kentucky	June 12, 1918	19	1	8	21
220	Groseclose, Samuel Kent	Virginia	June 18, 1918	18	6	8	21
70	Grow, Bradford Ellsworth	Minnesota	June 13, 1918	18	5	8	21
103	Guider, John William	New York	July 6, 1918	18	4	8	21
79	Gurley, Ralph Randolph	At large	June 15, 1918	16	7	8	21
450	Hadley, Hugh William	Oregon	do	17	4	8	6
*8	**Hale, Peter Gerald**	Montana	Aug. 2, 1918	19	6	8	21
237	Haley, Ignatius Joseph	Illinois	June 11, 1918	19	7	8	21
431	Hall, Frederick Sherman	New York	July 6, 1918	19	0	8	21
137	Halsell, Fulwar Skipwith	Mississippi	June 15, 1918	19	8	8	21
89	Hamlin, Arthur LeRoy	Michigan	June 13, 1918	18	5	8	21
*a*443	Hamrick, Leon	Alabama	June 21, 1918	18	5	8	21
63	Hansen, Raymond Alfred	Wisconsin	July 6, 1918	19	4	8	21
449	Hardin, David Winchester	Kentucky	June 25, 1918	18	2	5	23
37	Harper, John Sylvester	Maryland	do	18	4	8	21
495	Harrigan, Daniel Ward	New Hampshire	July 2, 1918	17	6	8	21
*a*469	Harshman, Harry Charles	Arizona	June 21, 1918	17	4	8	21
534	Hattemer, Norman	New York	July 26, 1918	17	1	8	21
282	Havard, Charles Alan	Pennsylvania	July 11, 1918	18	11	8	21
*a*286	Haycock, Warren Elmer	Massachusetts	June 27, 1918	19	1	8	21
*16	**Hazard, Harold George**	Pennsylvania	July 11, 1918	19	0	8	21
239	Healy, Howard Raymond	Massachusetts	June 19, 1918	19	3	8	21
105	Hedrick, John Sherman	Ohio	July 9, 1918	16	4	8	21
*a*192	Height, Earle Fulton	Massachusetts	June 18, 1918	18	7	8	21
*5	**Helber, Carlyle Leland**	Missouri	June 29, 1918	17	5	8	21
*a*508	Hickson, Robert Charles, jr	Maine	July 2, 1918	17	2	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
46.02	46.65	41.65	31.96	39.13	6.02	2.93	25.20	9.33	248.89	2.30	246.59
44.93	45.23	33.52	30.52	37.29	6.54	2.84	25.60	10.35	236.82	3.80	233.02
44.28	45.89	41.14	29.92	39.32	6.18	2.99	25.28	10.23	245.23	3.40	241.83
51.73	53.98	46.63	33.98	43.59	7.50	3.18	27.36	10.77	278.72	3.40	275.32
43.56	45.66	40.96	29.38	36.87	6.26	2.89	24.08	10.11	239.77	11.00	228.77
50.05	52.22	46.89	33.66	44.97	6.62	3.15	27.68	10.44	275.68	.10	275.58
43.60	42.76	37.11	28.46	34.37	5.52	2.52	24.56	10.29	229.19	11.00	218.19
46.45	50.15	41.61	31.32	38.94	6.12	3.53	25.36	10.44	253.92	1.60	252.32
46.13	51.48	44.10	30.86	42.02	6.46	3.24	24.48	9.93	258.70	7.40	251.30
42.13	42.47	38.84	27.66	36.60	5.90	2.54	23.36	9.57	229.07	20.90	208.17
43.61	45.57	39.25	29.62	37.55	5.58	2.74	25.20	9.75	238.87	7.60	231.27
44.82	47.63	38.75	30.74	37.58	5.94	3.36	25.28	9.93	244.03	4.50	239.53
44.14	46.82	37.59	28.84	36.47	6.36	2.81	25.44	9.87	238.34	8.30	230.04
45.96	44.86	39.01	29.24	37.53	7.00	3.00	25.04	9.81	241.45	6.20	235.25
40.59	40.47	34.11	25.38	34.41	5.80	3.08	23.92	9.66	217.42	11.50	205.92
45.89	47.65	39.20	30.70	36.76	6.22	2.96	25.28	9.72	244.38	7.10	237.28
44.62	42.29	41.48	27.98	36.82	5.94	3.34	23.44	9.93	235.84	22.70	213.14
46.14	49.62	41.57	30.84	40.04	7.30	2.86	25.36	10.20	253.93	8.10	245.83
50.23	50.60	46.19	33.38	41.40	5.70	2.83	26.00	10.11	266.47	2.90	263.57
48.13	46.65	43.16	32.40	40.96	7.10	3.10	25.04	9.69	256.23	9.50	246.73
46.91	46.78	39.84	30.86	37.41	6.38	3.52	24.16	9.60	245.46	5.00	240.46
47 41	47.62	38.97	30.88	37.89	6.16	3.08	25.76	9.84	247.61	1.80	245.81
48.93	50.52	45.72	33.60	42.92	6.48	3.05	25.36	9.72	266.30	6.60	259.70
49.37	50.55	44.93	30.54	38.50	5.92	3.27	26.80	10.50	260.38	4.60	255.78
48.91	48.78	46.05	32.08	41.44	7.40	2.50	25.92	9.48	262.56	4.10	258.46
41.50	41.93	37.76	27.86	34.57	6.00	3.01	26.08	9.96	228.67	3.10	225.57
53.17	53.46	46.42	34.18	45.20	6.16	3.00	27.12	9.78	278.49	1.20	277.29
44.95	46.48	40.76	30.62	37.41	6.74	2.76	25.84	9.96	245.52	1.10	244.42
43.67	45.58	38.11	28.68	37.88	5.66	2.77	24.80	9.33	236.48	8.80	227.68
47.44	50.19	39.49	32.24	39.46	6.98	3.10	25.36	9.93	254.19	2.20	251.99
47.72	49.82	42.38	32.06	41.33	6.32	3.20	26.00	9.93	258.76	.90	257.86
42.11	43.93	37.21	27.84	35.02	5.26	3.08	25.44	9.51	229.40	3.00	226.40
47.52	49.65	43.54	32.30	41.83	7.44	3.35	26.16	10.08	261.87	.80	261.07
42.27	44.97	36.40	27.94	37.07	5.50	3.24	24.40	8.64	230.43	4.80	225.63
48.95	55.04	44.40	33.00	44.77	6.04	2.85	25.68	9.81	270.54	4.60	265.94
43.60	42.97	34.75	26.94	37.00	6.26	3.01	24.72	9.54	228.79	10.00	218.79
45.08	44.87	38.50	28.98	38.36	6.10	2.71	24.08	9.63	238.31	15.10	223.21
39.63	41.27	36.79	26.44	35.29	5.74	2.60	23.92	9.60	221.28	16.30	204.98
47.06	46.24	43.31	29.30	35.40	6.12	3.13	24.32	9.87	244.75	3.60	241.15
43.84	45.33	37.84	30.14	38.89	5.54	2.84	27.04	10.05	241.51	.50	241.01
51.09	52.64	48.18	34.02	44.01	5.96	2.89	27.04	9.87	275.70	3.00	272.70
47.47	48.38	44.09	29.56	40.75	6.14	2.56	25.60	9.93	254.48	10.60	243.88
46.71	51.37	41.59	32.12	42.60	6.90	3.12	25.20	9.78	259.39	3.80	255.59
47.41	48.41	42.66	29.98	39.11	6.56	3.14	25.36	9.72	252.35	4.80	247.55
51.84	52.79	46.99	34.66	45.24	7.08	3.08	27.36	10.44	279.48	.60	278.88
41.73	39.47	36.16	27.98	35.16	5.76	3.16	24.00	9.51	222.93	7.50	215.43

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Years.	Months.
95	Higgins, John Martin	Wisconsin	June 21, 1918	18	10	7	23
190	Higgins, Robert Barnard, jr.	At large	June 25, 1918	16	5	8	21
119	Hill, Tom Burbridge	Texas	June 15, 1918	19	6	8	21
483	Hogan, Howard	California	June 20, 1918	18	10	8	13
*a*251	Holcomb, Henry Lawrence	Delaware	July 1, 1918	17	5	8	21
389	Holden, William Burton	South Dakota	June 11, 1918	16	0	8	21
*a*486	Hollis, Robert Parker	Indiana	June 26, 1918	17	4	8	21
183	Hollowell, John Ambrose, jr.	Tennessee	July 12, 1918	18	10	8	21
224	Holm, William Leslie	Kansas	July 16, 1918	17	6	5	23
88	Holmes, Wilfred Jay	New York	June 19, 1918	18	3	8	21
529	Homann, Alfred James	California	Aug. 12, 1918	19	3	8	6
311	Hooper, Charles Frederick	Pennsylvania	July 11, 1918	19	4	8	21
*a*62	Howland, John Roche	Illinois	July 5, 1918	17	4	8	21
272	Huber, Vernon	do	July 17, 1918	18	11	8	21
23	Hudson, Ralph Hoskins	Ohio	do	18	3	8	21
*mc*481	Huff, Howard Reid	Georgia	June 17, 1918	18	8	7	10
35	Huffman, Leon Joseph	Ohio	July 9, 1918	20	0	8	21
43	Hume, John Renwick	Michigan	June 13, 1918	18	7	8	21
317	Humphreys, Charles Owen	Pennsylvania	July 11, 1918	18	11	8	21
104	Hunter, George Porter	do	Aug. 23, 1918	17	11	8	21
38	Hunter, Robert Nisbet	Georgia	June 28, 1918	18	10	8	21
418	Hurt, William Fay	Alabama	July 17, 1918	19	0	8	21
323	Hutchinson, Howard Boles	Oregon	June 22, 1918	20	1	8	6
359	Hylant, Emory Paul	New York	Aug. 31, 1918	19	8	8	21
17	Ingram, Henry Allison	Pennsylvania	June 15, 1918	18	0	8	21
*a*424	Iversen, Nicholas Knudsen	New York	July 6, 1918	20	2	8	21
*a*163	Jackson, Milton C.	Georgia	June 12, 1918	19	6	8	21
379	Jackson, Riley Richmond	California	June 11, 1918	18	7	8	21
441	Jarrett, Harry Bean	West Virginia	July 16, 1918	19	9	8	21
259	Jennings, Howard Lobdell	New Hampshire	June 11, 1918	17	9	8	21
106	Jennings, William Funsten	Idaho	do	17	7	8	21
*mc*176	Jerome, Clayton Charles	Kansas	June 28, 1918	16	9	8	21
464	Johnson, Francis Benedict	Connecticut	June 22, 1918	19	7	7	3
92	Johnson, John Norton	Pennsylvania	July 10, 1918	17	10	8	21
342	Johnson, James Reid, jr.	South Carolina	June 21, 1918	19	2	8	21
106	Johnson, Robert Lee	Georgia	July 3, 1918	18	6	8	21
365	Johnson, Rudolph Lincoln	Minnesota	June 13, 1918	18	4	8	22
361	Johnston, Bates Hosbrook	Ohio	July 17, 1918	19	8	8	11
253	Johnston, Donald Hendrie	New York	July 3, 1918	18	9	4	24
*a*82	Johnston, Robert Foster	Pennsylvania	July 10, 1918	18	9	8	21
211	Jones, Wilbur Glenn	Iowa	June 12, 1918	17	7	8	21
54	Jordon, William Conrad	Ohio	July 17, 1918	20	1	6	29
487	Junker, Alexander Foster	Pennsylvania	Aug. 15, 1918	17	2	8	21
336	Justice, David Benjamin	Georgia	July 20, 1917	18	11	8	17
*3	**Kaplan, Leonard**	West Virginia	July 16, 1918	17	8	8	21
216	Kastner, Albert Vincent	New York	July 3, 1918	17	7	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics.	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	60	52	40	52	8	4	32	12	320	.....	320
49.13	49.63	39.48	31.74	40.97	6.38	3.28	26.72	10.26	257.59	0.80	256.79
47.48	47.22	42.17	29.04	39.90	6.02	3.47	25.12	9.24	249.66	1.90	247.76
45.80	50.82	41.83	30.56	40.36	6.58	3.41	26.72	10.95	257.03	3.30	253.73
43.90	43.93	35.47	27.16	34.15	5.74	2.93	24.16	10.35	227.79	6.40	221.39
46.64	46.32	40.99	29.38	38.81	6.34	3.14	24.56	9.87	246.05	3.10	242.95
45.34	49.56	44.95	29.36	41.53	6.42	2.86	23.76	9.63	253.41	22.00	231.41
43.22	43.97	35.04	26.64	36.47	5.86	2.53	24.88	9.99	228.60	8.80	219.80
44.67	47.73	42.59	31.86	40.10	5.66	2.67	26.00	10.08	251.36	3.00	248.36
47.42	49.01	42.48	30.98	41.98	6.78	2.86	23.68	9.54	254.73	9.20	245.53
48.47	49.62	42.83	30.78	40.85	5.96	3.05	27.52	10.02	259.10	1.20	257.90
40.02	40.99	33.32	26.48	34.58	6.56	2.73	24.16	8.19	217.03	8.40	208.63
43.52	46.73	39.63	30.78	36.91	5.64	2.87	25.92	10.41	242.41	3.30	239.11
47.41	48.96	43.74	33.26	40.64	7.02	3.36	27.92	11.10	263.41	2.00	261.41
46.17	45.92	38.80	31.06	38.59	6.00	3.01	25.36	10.02	244.93	3.10	241.83
49.30	52.35	47.48	32.60	43.48	7.38	3.57	27.36	9.87	273.39	3.60	269.79
39.49	41.27	36.50	28.70	36.16	5.76	2.87	25.28	9.66	225.69	3.90	221.79
49.73	51.55	45.56	32.82	41.34	7.30	3.30	26.08	9.99	267.67	1.60	266.07
49.03	52.54	45.24	32.84	43.21	5.86	2.90	25.92	10.29	267.83	3.30	264.53
43.69	45.03	39.98	28.80	35.66	5.98	3.61	26.40	10.14	239.29	.80	238.49
48.41	48.64	41.57	31.12	38.44	6.20	3.23	27.68	10.41	255.70	.10	255.60
51.24	51.64	45.23	33.42	45.25	7.56	3.05	24.80	10.17	272.36	6.70	265.66
43.23	42.83	38.81	28.64	35.90	6.44	2.98	24.80	9.78	233.41	4.20	229.21
44.16	45.22	38.00	29.56	38.32	5.90	3.53	25.84	9.51	240.04	2.20	237.84
44.37	45.63	37.38	30.26	37.58	5.92	2.80	25.04	9.90	238.88	4.70	234.18
51.19	52.38	46.87	33.18	42.59	6.92	2.95	26.96	10.23	273.27	1.40	271.87
42.84	42.14	37.47	26.74	35.92	6.54	2.88	27.12	10.50	232.15	3.70	228.45
47.02	48.39	39.71	30.46	40.30	6.54	3.16	25.76	10.50	251.84	1.70	250.14
47.52	47.78	41.37	31.72	37.40	6.30	3.29	24.72	9.24	249.34	16.70	232.64
41.92	40.00	38.37	28.34	34.58	5.88	3.20	26.16	9.84	228.29	1.60	226.69
45.88	49.11	41.90	29.94	39.11	6.62	2.81	24.72	9.66	249.75	7.20	242.55
49.81	49.58	41.48	31.82	40.19	7.10	2.87	26.16	10.29	259.30	3.80	255.50
45.66	47.86	42.29	29.88	37.45	6.12	2.88	27.52	10.38	250.04	1.00	249.04
42.06	44.04	36.04	28.40	36.31	5.84	3.18	23.84	9.30	229.01	5.10	223.91
48.92	49.16	42.35	31.74	40.27	6.78	2.66	26.16	9.69	257.73	.30	257.43
43.91	46.62	37.94	28.90	38.96	5.96	3.17	24.72	9.93	240.11	3.80	236.31
49.23	50.85	42.95	32.88	40.33	7.32	3.03	25.68	9.93	262.20	6.70	255.50
42.50	44.78	38.23	27.88	34.53	6.32	3.14	26.08	10.71	234.17	.50	233.67
44.50	45.89	38.91	30.58	37.46	6.72	2.84	25.60	9.90	242.40	8.40	234.00
45.30	44.53	39.75	28.08	38.39	6.14	3.13	28.00	9.96	243.28	.40	242.88
48.07	48.99	41.21	32.58	42.38	6.10	3.42	26.08	9.87	258.70	.30	258.40
45.68	47.94	42.09	33.16	41.88	6.84	3.29	24.88	10.05	255.81	9.50	246.31
47.94	49.79	43.92	31.68	40.92	7.42	3.10	28.48	10.17	263.42	.10	263.32
42.15	46.18	40.20	28.36	37.24	5.18	2.85	24.96	8.94	236.06	16.30	219.76
42.35	44.92	40.62	28.90	37.12	5.50	2.98	25.28	9.90	237.57	.90	236.67
51.14	51.72	49.60	34.10	49.13	7.82	3.76	25.68	9.72	282.67	.50	282.17
45.76	46.82	41.99	29.66	38.61	6.34	2.52	26.40	10.32	248.42	2.40	246.02

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Years.	Months.
458	Kauffman, Roland Phillip	Missouri	June 29, 1918	19	2	8	13
344	Keeler, Harry, jr	Illinois	July 19, 1918	16	11	8	13
135	Keeth, Austin Sherman	Michigan	June 13, 1918	19	7	5	23
414	Kehoe, Thomas Henry	Illinois	July 23, 1918	19	9	8	21
*a*181	Kendrick, Osborn Adelbert	Ohio	June 22, 1918	19	9	8	21
46	Kephart, Ralph Claude	California	June 21, 1918	18	3	8	6
238	Kimball, Corydon Halstead	do	June 20, 1918	17	0	8	9
*a*115	King, Clyde Whitlock	Iowa	July 19, 1918	19	10	6	10
452	Knapp, Robert Andrew	Texas	July 12, 1918	19	10	8	21
269	Kneeland, Omer Archibald	Maine	June 13, 1918	19	11	8	21
24	Kniskern, Leslie Albert	Washington	June 22, 1918	17	8	8	21
*a*411	Koehler, Ben Gund	Nebraska	July 2, 1918	18	3	6	2
*a*200	Kosse, Samuel Hite	New York	Aug. 9, 1918	20	0	8	21
303	Kraemer, Frederick Emil	do	July 3, 1918	17	5	8	21
e	Krick, Harold David	Indiana	June 12, 1918	18	2	8	21
*a*364	Lambert, Jean Arthur	do	July 18, 1918	17	11	8	21
*mc*283	Larson, Emery Ellsworth	Minnesota	June 29, 1918	19	8	8	13
64	Latta, William Charles	Indiana	June 15, 1918	19	3	8	21
244	Leberman, Palmer Kurtz	Wisconsin	July 16, 1918	18	10	8	21
193	Lee, Wallace Thomas	Alabama	June 12, 1918	18	10	6	29
466	Leighley, Harry Munroe	New York	July 15, 1918	19	0	8	21
127	Leppert, John Henry	Illinois	June 12, 1918	18	2	8	21
77	Lester, John Campbell	New York	July 3, 1918	18	0	8	21
302	Lewis, Clarke Harold	Idaho	June 13 1918	17	8	8	21
*4	**Libby, Ruthven Elmer**	Washington	July 16, 1918	17	7	8	21
383	Libenow, Louis Davenport	do	July 27, 1918	18	0	8	21
34	Lind, Irving Laurel	do	July 16, 1918	18	6	8	21
494	Lindsay, Hugh Wilson	North Carolina	July 9, 1918	19	9	8	21
405	Lindsay, Mellish Motte, jr	Tennessee	June 15, 1918	16	4	8	21
257	Little, Marion Nethery	Alabama	June 27, 1918	18	11	8	21
*c*76	Long, William Wallace	New Mexico	July 8, 1918	17	0	8	21
*a*99	Lott, Frederick Schoonmaker	New York	July 3, 1918	18	8	8	21
309	Lyon, Aaron Richard	Ohio	June 14, 1918	20	0	8	21
299	MacComsey, Henry Fahnestock	California	June 22, 1918	17	7	8	21
305	Malanaphy, Michael Joseph	Iowa	June 13, 1918	18	10	8	21
75	Malstrom, Alvin Ingersoll	Washington	June 22, 1918	18	4	8	21
440	Manees, Leon Jackson	Arkansas	June 20, 1918	17	10	8	21
59	Manseau, Bernard Edward	South Dakota	July 17, 1918	18	9	8	21
*a*36	Masselink, Laurence Arthur	Michigan	do	17	8	8	21
*a*248	Maxwell, Warren Howard	Indiana	July 9, 1918	19	0	8	21
*a*294	McAlister, Norman Douglass	Texas	July 30, 1918	18	10	8	21
445	McBride, James Andrew	Montana	June 28, 1918	19	1	8	13
*a*171	McCabe, Charles Philip, jr	New York	June 14, 1918	18	6	8	21
*a*252	McCandless, Wilson Baldwin	Iowa	June 12, 1918	17	6	8	21
*b*418	McConn, Bertrand Lee	Missouri	July 12, 1918	19	1	8	21
87	McCracken, Alan Reed	Michigan	June 27, 1918	19	11	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
42.15	41.25	35.87	28.30	35.69	5.88	2.89	26.08	10.17	228.28	3.90	224.38
44.52	46.93	43.92	29.14	38.56	5.74	3.05	25.28	9.03	246.17	10.20	235.97
45.88	47.29	43.14	31.68	41.58	6.10	3.16	25.76	9.54	254.13	1.90	252.23
42.23	44.03	39.23	29.40	36.67	5.48	3.00	23.52	9.21	232.77	3.50	229.27
45.65	47.01	41.19	32.60	39.36	6.90	3.42	26.56	9.75	252.44	3.90	248.54
47.93	49.16	44.65	34.04	43.87	7.52	2.88	25.28	9.99	265.32	1.50	263.82
45.47	47.51	39.57	31.30	39.71	7.24	3.31	25.60	10.11	249.82	5.60	244.22
47.46	48.55	40.23	32.86	38.64	5.96	3.58	27.76	10.56	255.60	1.30	254.30
43.59	45.51	37.23	29.78	37.30	6.42	3.08	24.00	9.45	236.36	11.10	225.26
46.29	47.25	43.17	31.68	39.20	7.22	3.00	24.32	9.81	251.94	9.70	242.24
49.52	51.18	46.77	32.92	43.16	7.00	3.61	26.96	10.11	271.23	1.60	269.63
44.75	41.72	36.51	27.90	36.42	5.50	2.87	25.92	10.35	231.94	2.20	229.74
45.42	46.86	42.63	30.04	38.47	6.94	3.29	25.76	10.23	249.64	3.00	246.64
46.26	45.40	40.84	30.62	39.62	6.10	3.21	24.56	9.39	246.00	6.30	239.70
.....	.....	.....	.....	.....	.....	.....	27.76	9.54	.....	1.50	.....
44.97	42.67	40.15	30.22	36.33	6.22	2.82	25.20	10.11	238.69	5.00	233.69
44.47	43.28	38.20	30.46	37.48	6.10	3.23	28.08	10.71	242.01	.90	241.11
49.25	47.97	43.70	33.02	41.97	7.52	3.14	25.60	10.11	262.28	1.30	260.98
45.22	45.22	39.43	30.00	40.67	6.18	2.68	26.32	10.14	245.86	2.30	243.56
45.36	46.69	42.39	30.86	39.04	6.18	3.18	26.40	9.96	250.06	2.70	247.36
43.24	44.52	38.44	28.90	36.91	5.78	2.54	23.92	9.72	233.97	10.40	223.57
46.37	48.68	43.64	31.20	38.86	6.26	3.24	26.40	10.47	255.12	2.20	252.92
49.24	50.18	46.26	30.72	40.14	6.52	2.79	24.96	9.33	260.14	1.60	258.54
44.83	45.26	39.63	30.42	38.96	6.58	3.24	24.96	9.48	243.36	3.50	239.86
51.30	54.41	47.98	34.26	47.52	6.92	3.40	27.20	10.59	283.58	1.70	281.88
43.36	45.81	39.32	28.46	36.99	6.48	2.81	24.08	9.84	237.15	4.90	232.25
49.84	50.21	44.75	33.44	43 45	7.60	3.28	25.92	9.81	268.30	1.90	266.40
42.45	43.64	36.32	28.44	36.18	5.78	2.76	24.80	9.48	229.85	10.90	218.95
42.38	44.89	39.35	28.52	34.92	5.14	3.09	24.40	9.66	232.35	12.00	220.35
45.51	46.76	36.55	31.72	39.49	6.98	3.26	26.16	10.08	246.51	3.80	242.71
47.05	51.84	44.69	33.44	41.43	7.06	3.31	25.44	9.81	264.07	5.30	258.77
48.11	49.82	44.33	33.82	41.50	7.32	3.23	25.68	10.05	263.86	7.60	256.26
43.35	43.95	41.98	28.34	35.90	7.46	2.89	26.00	9.60	239.47	.20	239.27
45.26	47.00	43.90	31.06	43.83	5.72	3.10	24.24	10.08	254.19	14.10	240.09
44.22	45.71	34.84	31.32	37.40	6.36	2.90	27.12	10.41	240.28	.80	239.48
48.29	49.72	42.56	32.42	40.04	6.36	2.91	26.40	10.65	259.35	.50	258.85
44.58	43.61	36.81	27.78	36.23	5.20	3.54	25.12	10.11	232.98	6.20	226.78
48.21	51.38	43.91	33.04	43.51	7.52	3.65	25.84	10.14	267.20	4.30	262.90
49.37	52.02	44.15	33.82	43.45	6.62	3.12	25.68	9.60	267.83	1.80	266.03
46.41	46.59	37.55	32.04	36.70	6.24	3.26	25.68	9.90	244.37	1.20	243.17
43.41	44.63	38.96	29.88	38.20	6.90	2.90	25.52	10.23	240.63	.30	240.33
42.50	44.24	36.53	30.06	36.62	6.16	2.97	25.20	10.89	235.17	8.90	226.27
47.99	51.28	41.98	32.92	40.58	6.46	3.68	24.40	10.14	259.43	9.80	249.63
45.58	46.88	40.19	30.16	37.96	6.30	2.95	24.48	10.14	244.64	1.70	242.94
44.23	42.46	39.30	28.10	37.75	6.08	3.45	24.24	9.90	235.51	6.30	229.21
49.64	49.26	43.82	31.80	41.41	6.90	3.26	25.28	10.20	261.57	3.50	258.07

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
144	McCrea, William George	Pennsylvania	Aug. 27, 1918	19	2	8	21
85	McDonald, Robert Paul	New York	July 12, 1918	17	7	8	21
528	McElroy, Frederick Kenneth	Rhode Island	June 19, 1918	17	9	8	21
*b*454	McGhee, Chester Llewellyn	Florida	June 22, 1918	16	5	8	21
*mc*250	McHugh, James Marshall	Kansas	June 28, 1918	18	6	7	15
268	McIntosh, Howard Douglas	Missouri	July 2, 1918	20	0	8	21
491	McManes, Kenmore Mathew	Ohio	July 9, 1918	18	2	8	21
*a*100	McMurray, Robert	Indiana	June 22, 1918	17	10	8	21
*a*52	McPherson, Edwin Robert	Arizona	June 11, 1918	17	11	8	21
187	McVey, James Bertrand	California	June 19, 1918	19	11	8	21
191	McWhinnie, Charles John	Wyoming	do	18	5	8	21
*a*279	McWillie, Charles William	Mississippi	July 10, 1918	18	10	8	21
378	Mead, Alfred Reginald	New York	June 22, 1918	17	11	5	23
523	Mee, Francis James	Minnesota	June 29, 1918	18	11	8	21
526	Menocal, George Lawrence	North Carolina	June 20, 1917	18	3	11	16
509	Mercer, John Gerald	do	May 26, 1917	20	4	14	12
*b*433	Meriwether, George Michael	Alabama	June 25, 1918	18	11	8	21
170	Metcalf, Edward Conrad	Mississippi	June 29, 1918	20	3	8	21
*a*260	Meyers, Elmer Emanuel	Montana	June 22, 1918	19	3	8	21
69	Michaux, Woodson Vaughan	Texas	June 18, 1918	18	10	8	21
40	Miles, Milton Edward	Washington	July 1, 1918	18	3	8	21
*a*109	Millard, Junius Weakley	Kentucky	June 12, 1918	19	10	8	21
*mc*356½	Miller, Lyman Gano	Montana	June 26, 1918	18	6	8	21
*a*306	Miller, Philip Perry	Iowa	do	18	1	8	21
*a*284	Miller, Robert Bruce	New York	June 14, 1918	19	7	8	21
308	Miller, Theodore William	do	June 15, 1918	17	8	8	21
*a*29	Millett, Charles Rea	Massachusetts	June 27, 1918	16	9	8	21
457	Mitchell, James Armistead	Arkansas	June 11, 1918	19	3	8	21
*mc*425	Mitchell, William Montgomery	Tennessee	July 13, 1918	17	4	8	21
tb	Momm, Charles Hugo	Connecticut	July 30, 1918	18	11	8	25
337	Moore, Chauncey	Indiana	June 15, 1918	20	0	8	21
465	Moorer, William Durant, jr	Oklahoma	do	19	10	8	21
517	Morehouse, Albert Kellogg	New York	June 19, 1918	18	2	8	21
*a*115	Morris, William Samuel	Indiana	June 22, 1918	19	3	8	21
131	Morse, Robert Wade	New York	July 6, 1918	16	1	8	21
322	Moses, Gordon	New Hampshire	July 26, 1918	17	10	8	21
482	Murphy, John Edwin	Pennsylvania	July 17, 1918	19	1	8	21
165	Murphy, Marion Emerson	Tennessee	July 12, 1918	18	11	8	21
151	Myers, Charles Willis	Missouri	June 13, 1918	18	9	8	21
280	Nager, Harold Simon	New York	June 19, 1918	18	11	8	21
204	Nash, Alan Richardson	District of Columbia	June 21, 1918	20	0	8	21
*a*404	Nesham, William Elbert	Nevada	July 2, 1918	17	7	8	6
*14	**Needham, Henry Parke**	California	June 20, 1918	20	1	8	21
331	Neely, George Leonard	Tennessee	July 17, 1918	16	8	8	21
*a*92	Neiley, Edward Abbott	Massachusetts	June 18, 1918	18	3	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	60	52	40	52	8	4	32	12	320	.....	320
47.17	49.07	39.73	31.04	38.33	6.94	3.56	25.68	10.29	251.81	0.20	251.61
48.72	49.14	42.25	32.62	42.24	7.50	3.38	26.40	9.81	262.06	3.80	258.26
43.14	42.74	40.34	26.72	36.04	5.66	2.91	22.24	8.64	228.43	19.30	209.13
44.55	45.02	36.52	29.74	36.91	6.08	2.95	24.64	9.72	236.13	11.40	224.73
44.80	45.31	40.48	29.66	37.13	6.26	2.82	27.44	10.11	244.01	.90	243.11
45.56	47.53	41.79	30.82	38.43	6.12	3.08	25.52	9.90	248.75	6.50	242.25
41.46	42.32	37.39	27.70	33.69	6.20	2.50	25.76	10.11	227.13	7.80	219.33
48.91	47.23	43.22	32.52	40.59	6.30	3.22	26.16	10.11	258.26	2.10	256.16
47.24	51.03	44.49	33.32	44.20	6.00	2.95	26.24	10.17	265.64	2.20	263.44
47.30	47.53	41.76	30.52	38.40	6.02	3.14	25.12	10.38	250.17	2.00	248.17
45.51	47.11	41.85	31.02	38.88	6.54	3.60	26.24	10.53	251.28	3.60	247.68
45.02	46.61	42.10	28.84	36.16	5.72	2.90	26.56	10.02	243.93	2.70	241.23
44.87	44.99	37.64	28.86	38.13	6.34	3.43	24.88	8.94	238.08	5.40	232.68
40.90	39.40	34.77	27.16	34.48	4.88	3.15	24.16	9.36	218.26	7.00	211.26
43.58	40.75	34.06	28.08	33.64	6.04	2.50	22.88	9.39	220.92	11.10	209.82
42.51	41.38	35.80	27.54	34.62	5.90	2.96	25.36	8.46	224.53	9.20	215.33
44.94	44.54	41.84	28.56	39.07	5.68	3.03	23.36	9.66	240.68	13.40	227.28
46.53	47.28	41.82	30.54	38.25	7.14	3.40	25.76	10.05	250.77	1.10	249.67
45.71	47.13	40.55	31.50	39.05	6.50	3.06	25.60	9.60	248.70	6.20	242.50
50.22	50.08	43.05	32.34	40.14	7.52	2.96	25.92	10.41	262.64	2.90	259.74
49.00	51.30	46.77	33.16	41.15	7.64	2.66	25.04	9.90	266.62	1.40	265.22
48.85	50.50	43.82	31.98	41.00	7.16	2.79	25.68	9.84	261.62	6.40	255.22
44.55	43.47	41.67	28.72	35.58	5.14	3.28	25.36	9.96	237.73	3.00	234.73
44.94	45.33	38.44	31.60	36.00	5.64	3.18	25.84	10.20	241.17	1.70	239.47
44.99	47.05	38.41	30.08	37.75	7.22	2.84	26.32	10.02	244.68	3.60	241.08
44.99	45.28	40.54	31.04	39.07	6.68	2.68	23.60	9.84	243.72	4.40	239.32
50.52	51.73	46.33	31.66	42.56	7.66	2.55	25.28	9.63	267.92	.50	267.42
43.65	41.72	35.02	28.96	35.43	5.84	3.05	26.00	10.26	229.93	5.50	224.43
41.76	42.21	37.74	29.46	34.56	6.10	3.07	25.68	9.75	230.33	1.90	228.43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44.29	42.62	39.71	30.32	37.57	6.88	2.95	26.00	9.90	240.24	3.60	236.64
43.00	42.56	36.09	29.46	37.51	5.78	2.66	24.88	9.93	231.87	8.00	223.87
42.16	43.17	36.40	27.20	36.18	6.30	3.00	24.64	9.27	228.32	15.60	212.72
47.70	49.06	43.59	31.86	39.86	6.28	3.08	26.56	10.11	258.10	3.80	254.30
47.00	48.69	42.69	31.88	40.38	6.42	2.92	25.68	9.96	255.62	3.10	252.52
46.27	46.95	41.16	28.82	37.23	7.64	2.52	24.88	9.60	245.07	7.20	237.87
44.03	44.56	39.90	29.90	37.70	5.56	3.05	24.48	9.69	238.87	17.30	221.57
46.73	46.96	41.24	31.28	40.31	6.78	3.20	25.68	10.29	252.47	2.40	250.07
47.78	50.18	43.43	30.80	39.83	5.86	2.90	25 68	9.51	255.97	4.70	251.27
46.42	46.80	39.76	30.90	37.92	6.38	3.34	25.28	9.81	246.61	5.40	241.21
45 89	46.73	40.32	30.86	37.38	6.54	3.00	26.08	9.87	246.67	.20	246.47
42.23	44.00	38.08	27.62	35.69	5.72	3.00	26.24	9.69	232.27	1.90	230.37
52.48	55.60	43.60	34.06	43.22	7.22	3.77	25.44	10.08	275.57	2.00	273.57
44.53	46.73	35.59	29.82	38.27	6.20	2.90	25.76	9.99	239.79	2.60	237.19
47.50	51.88	44.40	33.60	41.45	7.46	3.15	26.72	9.87	266.03	8.60	257.43

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years	Months.	Months.	Days.
496	Neimo, Peter James	Pennsylvania	July 10, 1918	17	9	8	21
68	Nelson, Roger Eastman	Michigan	June 28, 1918	15	10	8	21
463	Nestor, John Louis	Tennessee	June 15, 1918	18	10	8	21
*b*182	Nichols, Leverett Hull	New Hampshire	July 5, 1918	16	9	8	21
*a*285	Nicholson, Frederic	Alabama	June 21, 1918	19	4	5	23
146	Nicholson, Milton Francis	Nebraska	do	19	9	8	21
155	Nold, George Ellsworth	Texas	June 14, 1918	19	3	8	21
453	Ochiltree, Thomas Horatio	California	June 11, 1918	20	2	8	21
161	O'Donnell, John Joseph, jr	Georgia	June 26, 1918	17	4	8	21
185	O'Kane, Edward Joseph	Pennsylvania	Aug. 13, 1918	18	7	8	21
315	Olch, Isaiah	Rhode Island	July 11, 1918	19	2	8	21
*1	**Olmsted, Jerauld Lockwood**	Iowa	June 14, 1918	18	4	8	21
233	Orem, Howard Emery	Oregon	July 10, 1918	17	8	8	6
*mc*531	Orr, William Willard	Nevada	July 2, 1918	17	5	8	21
*mc*231	O'Shea, George Joseph	New York	July 3, 1918	18	3	8	21
*a*49	Oxnard, Thomas	Georgia	do	17	1	8	21
*a*525	Palmer, Courtland Arnold	Connecticut	July 11, 1918	18	1	8	21
434	Palmer, George Edwin	Illinois	June 28, 1918	18	8	8	21
338	Pape, William Bolton	Connecticut	June 22, 1918	18	11	5	23
125	Parker, Harold Earl	Michigan	June 28, 1918	17	11	8	21
524	Parker, John Elbridge	Massachusetts	June 12, 1918	17	8	8	21
341	Parry, Henry Laurens	New York	June 14, 1918	19	4	8	21
122	Parsons, William Sterling	New Mexico	June 22, 1918	16	7	8	21
386	Patton, Harold Charles	South Dakota	June 15, 1918	20	3	8	21
*a*256	Patton, John Williams, jr	Mississippi	June 29, 1918	20	0	8	21
*a*108	Paul, Henry Neill, 3d	Pennsylvania	July 10, 1918	18	3	8	21
222	Pawlikowski, Leo Peter	do	July 11, 1918	18	11	8	21
376	Peacher, Robert McCormick	Indiana	June 26, 1918	19	1	8	21
132	Pedersen, Norman Arno	Illinois	June 27, 1918	19	2	8	21
*a*393	Peete, Joseph Whitley, jr	Tennessee	July 12, 1918	19	0	8	21
466	Pemberton, Malcolm Wood	Kentucky	June 25, 1918	19	6	8	21
209	Phleger, Charles Clayton	Ohio	June 14, 1918	18	10	8	21
357	Pierce, Edward Harris	do	July 2, 1918	19	4	8	21
*a*162	Pierce, Fred Whitcomb	California	June 20, 1918	18	11	8	10
*6	**Pierce, Harry Williamson**	Nebraska	July 2, 1918	16	7	8	21
18	Pierrepont, John Jay, 2d	New York	June 14, 1918	16	3	8	21
430	Pleasants, Arthur Lee, jr	Virginia	July 13, 1918	17	11	8	21
*a*500	Polhemus, Leroy	New York	July 3, 1918	18	1	8	21
*a*437	Pool, James Monroe	Kentucky	June 25, 1918	18	3	8	21
352	Porter, Kenneth	Virginia	July 13, 1918	19	10	8	21
501	Pratt, John Lockwood	Delaware	June 22, 1918	19	2	8	21
*mc*393	Price, Eugene Hayden	Maryland	June 27, 1918	18	0	8	21
197	Pullen, Harold Frederick	New York	June 15, 1918	20	2	6	15
*10	**Quarton, Dale**	California	June 11, 1918	20	2	8	21
456	Quinn, Gerald Ulric	Massachusetts	Aug. 3, 1917	19	1	11	16
253	Raftery, Thomas Joseph	do	June 27, 1918	18	1	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
45.04	41.65	38.19	29.66	38.97	7.52	2.80	25.28	8.61	237.72	19.30	218.42
47.89	50.93	45.00	31.98	41.52	6.52	3.07	25.52	9.42	261.85	1.80	260.05
43.85	40.99	38.70	28.04	35.84	5.64	3.29	24.72	9.99	231.06	7.10	223.96
46.06	48.23	41.61	30.32	39.64	6.60	2.88	26.08	10.11	251.53	3.10	248.43
47.73	47.58	42.18	29.82	39.47	6.62	3.08	24.80	9.39	250.67	9.60	241.07
46.94	50.09	43.43	31.86	40.95	6.26	3.44	25.28	10.11	258.36	6.90	251.46
46.88	48.53	39.48	31.64	40.68	7.26	3.40	25.56	10.74	255.17	4.10	251.07
42.74	43.58	36.47	30.28	35.07	6.94	3.24	25.12	9.57	233.01	7.90	225.11
45.77	46.51	40.16	32.58	40.58	6.66	3.25	27.36	9.57	252.44	2.20	250.24
49.52	50.05	42.36	30.24	39.71	6.02	3.28	25.60	10.32	257.10	8.80	248.30
45.64	45.07	41.40	29.04	37.45	6.78	2.89	25.44	10.20	243.91	5.10	238.81
55.79	57.64	48.31	36.46	48.59	7.76	3.20	28.96	11.25	297.96	.80	297.16
44.00	46.64	40.43	32.00	38.92	6.02	3.02	25.84	10.05	246.92	2.20	244.72
41.11	42.46	34.81	26.54	33.89	5.18	2.84	24.24	9.72	220.79	14.10	206.69
46.06	46.62	42.17	30.64	40.03	5.88	2.71	25.20	9.51	248.82	3.80	245.02
49.40	54.46	48.12	32.04	40.58	7.76	2.74	25.36	10.14	270.60	7.00	263.60
41.25	42.68	36.67	28.46	34.42	5.86	3.00	23.52	9.03	224.89	14.50	210.39
43.10	44.84	38.73	29.88	36.69	5.76	2.96	24.96	9.39	236.31	9.10	227.21
45.92	49.22	40.63	31.16	37.73	5.96	3.11	24.72	9.30	247.75	11.30	236.45
47.37	50.57	42.52	31.36	40.71	5.92	3.34	24.80	9.72	256.31	3.20	253.11
42.61	42.85	37.13	28.32	35.12	5.68	3.12	23.52	9.54	227.89	17.40	210.49
46.30	49.15	36.73	28.24	36.80	6.52	2.90	25.28	9.63	241.55	5.20	236.35
45.23	46.69	45.26	29.76	41.04	7.56	2.69	26.72	10.08	255.03	1.70	253.33
43.25	45.08	38.88	30.76	37.11	5.64	3.33	24.88	9.69	238.62	6.80	231.82
45.49	47.12	38.92	30.72	39.18	6.02	3.25	25.52	9.96	246.18	3.40	242.78
46.30	50.97	44.48	32.28	40.56	7.50	3.10	25.20	9.87	260.26	4.80	255.46
45.36	48.09	40.93	30.40	38.89	5.94	3.60	25.28	10.23	248.72	3.10	245.62
44.91	46.90	38.54	31.84	38.38	6.00	3.38	24.08	9.60	243.63	10.90	232.73
47.26	50.24	40.63	31.98	40.94	6.10	2.77	26.00	9.96	255.88	3.50	252.38
44.71	44.85	40.29	29.78	35.72	7.00	3.00	24.32	9.66	239.33	8.40	230.93
41.64	41.42	37.30	28.84	35.40	6.16	3.09	24.96	9.66	228.47	4.90	223.57
47.04	48.40	41.68	31.44	38.12	5.54	3.04	25.12	9.99	250.37	4.00	246.37
43.92	44.90	39.85	29.52	38 96	5.90	2.80	25.12	10.05	241.02	6.30	234.72
47.73	48.26	43.25	31.84	40.17	7.10	3.06	25.84	9.93	257.18	7.00	250.18
52.26	52.46	48.39	34.82	45.13	7.12	3.40	26.88	9.78	280.24	2.00	278.24
52.61	52.69	48.38	33.86	45.54	7.70	3.02	25.76	9.96	279.52	7.90	271.62
43.12	42.96	39.92	29.34	35.98	6.22	3.11	24.80	10.44	235.89	8.10	227.79
42.63	43.05	37.96	27.10	35.20	5.90	2.85	23.68	9.45	227.82	10.60	217.22
41.68	44.80	38.77	29.12	36.02	6.20	2.97	25.52	10.17	235.25	8.30	226.95
44.83	44.84	36.69	29.16	36.17	5.84	3.10	26.00	10.41	237.04	2.10	234.94
42.28	44.58	37.48	28.50	36.41	6.12	3.00	24.56	9.75	232.68	15.60	217.08
44.73	42.98	35.33	28.84	36.76	5.94	2.64	26.08	9.33	232.63	1.70	230.93
45.30	46.36	39.56	30.76	37.04	7.24	2.94	28.16	10.65	248.01	1.10	246.91
49.95	52.34	45.65	35.22	45.28	6.98	3.00	27.52	10.74	276.68	.20	276.48
42.64	42.94	35.64	27.72	37.06	6.50	3.05	25.28	9.30	230.13	5.50	224.63
46.44	44.27	42.55	29.62	40.04	5.80	3.35	24.48	8.73	245.28	2.40	242.88

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
166	Ragonnet, Lucien	Florida	Aug. 5, 1918	18	7	8	21
335	Raines, Edwin Vernon	Oregon	July 10, 1918	20	2	8	6
*a*247	Rau, David Solis	New Jersey	July 2, 1918	19	2	8	21
506	Rawlings, Harry Alfred	Kentucky	June 25, 1918	19	5	8	13
300	Rees, Owen	Nebraska	July 16, 1918	19	0	8	21
113	Regan, Herbert Ed	Nevada	July 2, 1918	18	3	8	21
175	Richards, Frederick Ferris	Maine	June 25, 1918	19	9	8	13
71	Rickover, Hyman George	Illinois	June 29, 1918	18	5	8	21
226	Riddle, Frederick Leavenworth	Virginia	June 18, 1918	18	9	8	21
505	Ridgway, Augustin King	Arkansas	June 21, 1918	17	10	8	21
293	Riggs, Whitaker Forcha, jr	Louisiana	June 12, 1918	20	3	8	21
*mc*290	Riseley, James Profit	New York	June 14, 1918	20	1	8	21
*a*503	Riste, Gerhard Nathaniel	Iowa	June 12, 1918	20	3	8	21
72	Robertson, Armand James	Washington	July 16, 1918	16	6	8	21
516	Rockey, Walter Wellington	New Jersey	July 5, 1918	19	7	8	21
156	Rosenstein, Albert Levi Reinman	Pennsylvania	June 15, 1918	18	8	8	21
475	Ross, James Merle	Ohio	June 19, 1918	19	8	8	21
83	Rothwell, Robert Bishop	Michigan	Aug. 27, 1918	18	2	7	27
158	Rowe, Frank Walter, jr	New York	July 3, 1918	16	9	8	21
*b*504	Rudd, Albert Van Pradelles	Kentucky	July 1, 1918	16	6	8	21
*a*318	Rudisill, Rufus Clare	Arkansas	June 20, 1918	19	3	8	21
208	Rupert, Rudolph Conrad	New York	July 2, 1918	17	6	8	21
258	Ryan, Thomas Clark, jr	Kansas	June 28, 1918	19	9	8	21
*a*459	Saeltzer, Clifford Rapheal	California	June 20, 1918	16	8	8	21
412	Sampson, James Greene	Illinois	July 21, 1917	18	8	8	18
*15	**Sanborn, Alden Ream**	Wisconsin	July 16, 1918	19	2	6	10
499	Saunders, William Vincent	Iowa	June 26, 1918	19	10	8	21
484	Scherrer, Richard Casey	West Virginia	June 19, 1918	19	9	8	21
*a*409	Schmidt, Arthur Alexander	Indiana	July 1, 1918	16	2	8	21
401	Schmidt, Henry John	New York	June 18, 1918	20	1	8	21
169	Sebald, William Joseph	Maryland	do	16	7	8	21
*a*203	Shears, Curtis Charles	Nebraska	June 13, 1918	16	11	8	21
230	Shenier, Henry Leo	New Jersey	July 3, 1918	16	4	8	21
186	Sherman, Earl Vincent	Rhode Island	June 19, 1918	18	0	8	21
*a*417	Short, Robert Justin	Kansas	June 12, 1918	18	0	8	21
114	Shultz, John Henry	New York	Sept. 6, 1918	16	9	8	21
321	Silverman, Samuel	do	July 3, 1918	19	11	8	9
*c*277	Simmons, Joe Ford	Kentucky	June 25, 1918	16	9	8	21
398	Sinclair, Valvin Robinson	District of Columbia.	June 14, 1918	19	1	8	21
*mc*343	Skidmore, Robert Louis	Indiana	June 22, 1918	18	10	8	21
266	Smith, Herschel Albert	Michigan	June 27, 1918	18	5	8	13
313	Smith, Horatio Donald	Washington	July 30, 1918	19	2	8	21
67	Smith, Harry Thurston	Massachusetts	July 17, 1918	19	0	8	21
223	Smith, John Alexander	Mississippi	June 13, 1918	19	7	8	21
*a*31	Smith, Reuel Eugene	Idaho	July 3, 1918	20	0	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	60	52	40	52	8	4	32	12	320	.....	320
48.19	49.21	42.42	31.74	40.04	6.90	2.99	25.76	10.56	257.81	7.80	250.01
44.84	45.01	37.02	30.38	36.59	5.68	2.97	25.84	9.96	238.29	1.50	236.79
45.45	49.43	43.25	32.02	40.04	5.70	3.30	24.00	9.81	253.00	9.60	243.40
41.04	42.44	35.92	27.90	34.02	5.52	3.00	25.04	10.02	224.90	9.10	215.80
46.00	46.98	41.40	30.60	39.58	6.08	3.20	24.64	9.87	248.35	8.40	239.95
48.68	48.93	41.26	31.64	40.49	7.02	3.18	25.92	9.87	256.99	2.00	254.99
47.64	48.55	41.69	30.84	38.14	6.56	3.29	26.56	10.17	253.44	4.30	249.14
50.01	50.16	43.21	32.36	42.28	7.10	3.36	24.64	10.23	263.35	3.80	259.55
46.56	45.34	42.50	29.94	36.34	5.88	3.25	26.64	10.32	246.77	1.30	245.47
44.04	41.86	36.82	27.94	35.69	5.30	2.74	25.36	9.21	228.96	12.30	216.66
45.97	46.01	38.12	30.42	37.31	6.08	2.92	24.80	10.41	242.04	1.70	240.34
44.75	44.81	43.05	31.58	40.54	5.94	3.20	24.96	10.17	249.00	8.30	240.70
41.18	42.14	37.01	27.96	35.89	5.80	3.04	24.40	9.48	226.90	10.10	216.80
47.77	48.64	44.02	32.10	42.53	6.98	3.44	26.56	9.90	261.94	2.50	259.44
39.97	42.19	34.00	27.06	35.20	5.78	2.66	24.64	10.11	221.61	8.60	213.01
47.63	49.92	43.51	30.56	37.46	6.06	3.43	23.68	10.20	252.45	1.40	251.05
41.95	39.72	37.66	27.96	36.69	5.78	3.00	25.28	9.69	227.73	5.00	222.73
50.23	50.20	44.54	31.92	41.58	6.72	3.51	25.04	10.53	264.27	5.90	258.37
46.29	49.41	43.47	32.48	41.58	6.30	3.10	24.80	10.29	257.72	7.00	250.72
40.12	44.44	38.68	27.54	36.20	5.88	2.63	24.64	9.69	229.82	13.10	216.72
44.35	45.47	37.40	29.32	41.33	6.10	3.19	25.20	10.56	242.92	4.60	238.32
46.37	48.01	41.74	31.38	39.47	6.42	3.38	24.48	10.35	251.60	5.20	246.40
45.13	47.31	39.05	31.04	37.82	5.72	3.19	26.00	9.90	245.16	2.50	242.66
43.76	46.03	38.61	29.28	36.80	5.86	3.02	23.84	9.27	236.47	12.10	224.37
43.45	46.30	34.96	29.30	35.35	6.44	2.81	25.04	8.70	232.35	2.90	229.45
48.01	51.11	45.89	33.50	46.24	6.08	3.03	28.64	10.71	273.21	.00	273.21
43.11	41.75	35.57	27.82	35.53	6.16	3.35	24.08	9.18	226.55	9.20	217.35
42.38	44.35	39.47	28.58	35.90	5.90	3.14	23.52	9.36	232.60	12.40	220.20
44.72	46.30	40.84	28.74	37.37	5.60	3.40	23.84	9.87	240.68	10.80	229.88
42.71	44.48	37.07	30.20	37.91	5.70	3.18	25.12	10.20	236.57	6.00	230.57
45.39	47.09	45.32	30.72	37.61	6.40	3.14	26.24	10.05	251.96	2.10	249.86
45.49	46.30	43.26	29.86	39.36	6.02	2.99	26.32	10.44	250.04	3.50	246.54
48.44	47.26	41.39	30.26	41.43	6.54	3.29	23.68	10.17	252.46	7.40	245.06
45.46	46.11	41.47	31.30	44.79	6.28	3.36	23.92	10.11	252.80	4.60	248.20
44.40	46.09	45.36	28.30	39.00	5.42	2.80	24.72	9.63	245.72	16.50	229.22
46.33	49.34	43.50	31.58	41.65	6.38	3.32	25.44	10.47	258.01	3.50	254.51
44.09	45.49	39.56	29.36	39.02	7.02	2.60	24.32	9.84	241.30	3.30	238.00
45.31	47.56	39.58	30.46	39.44	6.80	3.14	25.28	10.05	247.62	6.10	241.52
43.26	45.38	37.30	29.66	37.20	6.10	3.30	24.40	10.26	236.86	6.10	230.76
43.62	45.28	41.49	29.30	36.00	5.34	2.87	26.32	10.14	240.36	4.10	236.26
44.54	44.92	39.46	30.32	37.90	5.66	2.68	27.12	10.23	242.83	.50	242.33
44.53	46.48	36.83	30.32	37.37	5.74	3.05	25.20	10.17	239.69	.70	238.99
48.13	52.90	46.12	32.18	43.11	6.22	2.83	25.52	10.41	267.42	7.30	260.12
47.14	47.49	41.42	31.68	39.24	5.98	3.23	24.40	9.69	250.27	4.70	245.57
48.25	51.57	45.10	33.52	43.30	7.10	3.13	26.96	9.87	268.80	1.90	266.90

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Years.	Months.
296	Smith, Robert Hall	Georgia	July 30, 1918	19	7	8	21
28	Smith-Hutton, Henri Harold	South Dakota	June 15, 1918	16	9	8	21
30	Snodgrass, Cornelius Stribling	West Virginia	June 18, 1918	17	10	8	21
180	Solomons, Edward Alva	South Carolina	July 11, 1918	19	4	8	21
*a*174	Southard, Sidney Earl	Indiana	do	19	5	8	21
123	Stacey, Gerald Abbey	California	June 20, 1918	19	5	8	6
160	Steele, Charles Haywood	Texas	July 16, 1918	19	7	8	21
484	Stephens, John Edmondson, jr	Tennessee	June 15, 1918	16	3	8	21
519	Stevens, Harold Runyan	Iowa	June 26, 1918	17	5	8	21
301	Stickley, Douglas Penn	Virginia	June 19, 1918	18	5	8	21
*a*421	Stirling, Samuel Carter	Mississippi	June 25, 1918	19	5	8	21
134	Stoddard, Kenneth Dodsworth	Michigan	June 27, 1918	19	6	8	21
121	Stohr, Lyman Andrews	Connecticut	June 20, 1918	18	1	8	21
94	Stokes, Thomas Murray	Mississippi	July 5, 1918	19	5	8	21
502	Streetman, George Newton	North Carolina	July 9, 1918	16	10	8	21
255	Strong, Maurice Johnson	Indiana	June 28, 1918	18	11	8	21
473	Strong, Robert Cowan, jr	North Carolina	June 16, 1917	18	6	11	16
*a*462	Stuart, James Austin	Utah	July 13, 1918	19	4	8	21
413	Stuart, Luther Bradford	Maine	June 18, 1918	17	11	8	21
74	Studabaker, David John	Indiana	June 25, 1918	17	6	8	21
319	Sturges, Russell Groesbeck	Kansas	June 28, 1918	19	3	8	21
189	Suits, Willard John	New York	July 3, 1918	18	2	8	21
148	Sullivan, Raymond Doyle	Massachusetts	June 27, 1918	19	0	8	21
261	Sutherland, Orson Reed	Oklahoma	June 15, 1918	17	2	8	13
214	Sutton, Frank Carlin	Ohio	June 21, 1918	19	9	8	21
*a*522	Sweetland, Eugene Wickham	New York	June 19, 1918	18	0	8	21
*2	**Sweeton, John Alfred**	New Jersey	July 17, 1918	16	6	8	21
126	Tambling, Preston Schuyler	Michigan	do	19	6	8	21
120	Taylor, Alfred Richards	New York	July 6, 1918	19	6	8	21
41	Taylor, Edwin Ashby	Virginia	July 13, 1918	16	4	8	21
*mc*351	Taylor, Edward Dickinson	New Jersey	July 16, 1918	19	4	8	21
*a*333	Ten Brook, John Abram	Oregon	July 10, 1918	19	5	7	28
334	Terrell, William Brantley	Georgia	June 21, 1918	19	8	8	21
362	Terrell, William Reginald	Texas	June 27, 1918	17	0	8	21
382	Thieme, Karl August	Indiana	June 25, 1918	18	11	8	21
490	Thompson, Carlisle Harry	West Virginia	June 14, 1918	17	10	8	21
380	Thomson, Paul Sylvester	New Jersey	June 25, 1918	19	0	8	21
*a*219	Thomson, William Sillers, jr	Oklahoma	July 10, 1918	19	6	8	21
*a*444	Titus, Edward Uriel	Illinois	July 9, 1918	19	5	8	13
142	Toney, Albert Livingston	South Carolina	July 2, 1918	19	2	8	21
267	Toomey, Humphrey Wallace	Montana	June 13, 1918	17	8	8	21
145	Tucker, William Burns	Florida	June 22, 1918	16	11	8	21
407	Tuttle, Raymond Hodges	Vermont	July 13, 1918	19	4	8	21
235	Twachtman, John	Ohio	July 9, 1918	16	11	8	21
*a*21	Tyler, Alonzo Lewis	Nebraska	June 15, 1918	19	10	8	21
118	Uehlinger, Archibald Emil	Montana	July 2, 1918	20	0	8	21

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
43.64	46.59	37.88	29.98	39.08	6.48	3.41	26.24	10.35	243.65	3.50	240.15
50.28	50.60	45.44	33.70	41.02	7.08	3.01	26.48	9.93	267.54	.00	267.54
48.11	51.89	43.90	33.80	41.05	6.76	3.40	28.16	10.53	267.60	.40	267.20
46.32	47.33	42.10	31.46	39.78	5.98	3.35	24.64	10.05	251.01	2.40	248.61
46.80	49.24	41.02	32.18	38.86	5.86	3.02	27.12	10.26	254.36	5.20	249.16
47.70	47.21	43.73	31.66	41.18	6.82	3.47	25.28	10.29	257.34	4.20	253.14
47.29	46.87	39.98	30.98	39.65	7.28	3.42	28.40	9.87	253.74	3.40	250.34
44.19	45.63	38.47	28.80	37.04	6.84	2.75	22.80	9.78	236.30	16.10	220.20
43.84	41.02	41.17	26.50	35.31	5.74	2.57	23.44	9.33	228.92	16.70	212.22
43.69	46.64	39.33	30.12	37.55	6.12	2.55	25.28	9.93	241.21	1.30	239.91
42.04	42.16	36.53	28.60	35.29	6.30	3.45	25.04	9.75	229.16	.30	228.86
46.74	49.14	40.57	31.74	39.33	5.88	3.14	26.16	10.47	253.17	.90	252.27
45.76	49.43	43.24	31.82	40.01	6.80	2.98	26.00	9.69	255.73	2.30	253.43
47.38	49.72	44.06	32.32	41.72	5.98	3.30	26.48	10.11	261.07	4.10	256.97
42.87	43.89	39.09	28.56	36.44	5.56	2.60	23.92	9.54	232.47	15.60	216.87
44.88	46.46	38.96	30.04	38.16	6.48	3.29	25.82	10.41	244.50	1.70	242.80
42.30	44.50	36.23	27.38	36.38	6.20	3.04	25.28	10.23	231.54	8.70	222.84
43.49	43.88	37.51	26.62	36.83	5.86	2.94	25.12	10.32	232.57	8.30	224.27
44.22	43.39	37.91	27.54	36.00	5.52	2.72	25.52	10.08	232.90	3.60	229.30
46.66	52.58	46.25	32.20	42.09	5.26	3.26	24.96	10.35	263.61	4.60	259.01
43.37	45.23	39.52	30.68	38.86	6.12	2.51	24.72	9.90	240.91	2.60	238.31
46.22	48.41	41.86	32.00	39.03	6.12	3.18	26.24	9.72	252.78	4.90	247.88
48.36	47.67	42.49	32.00	40.50	7.56	2.93	24.48	10.08	256.07	4.70	251.37
48.84	46.95	45.16	30.88	39.46	6.02	3.30	24.64	9.60	254.85	12.40	242.45
47.78	45.20	39.73	32.62	42.15	6.58	3.12	24.40	10.17	251.75	5.70	246.05
40.77	43.82	38.30	26.68	35.56	5.96	2.96	24.24	8.49	226.78	15.50	211.28
52.00	53.34	49.65	35.68	50.19	7.36	3.27	26.48	10.65	288.62	1.20	287.42
46.59	48.00	41.01	32.82	40.65	6.24	2.91	25.12	10.11	253.45	.50	252.95
48.39	49.89	40.80	32.30	40.14	5.84	3.04	25.68	10.56	256.64	3.00	253.64
50.33	51.80	45.33	33.86	43.12	6.46	3.29	25.28	10.47	269.94	5.00	264.94
42.37	45.83	37.38	28.32	35.76	7.28	3.16	26.40	10.47	236.97	2.00	234.97
44.50	47.77	40.07	30.86	38.10	5.42	3.36	25.52	10.11	245.71	8.70	237.01
45.99	46.16	40.74	31.06	39.77	5.80	3.34	24.24	10.08	247.18	10.30	236.88
43.42	45.30	40.00	29.86	38.07	5.98	3.49	25.12	10.32	241.56	7.60	233.96
43.52	44.64	37.87	30.02	36.90	6 30	3.17	25.28	10.35	238.05	5.50	232.55
40.81	43.15	33.28	28.60	34.97	6.62	3.20	25.12	10.32	226.07	6.70	219.37
47.46	46.64	38.45	31.36	37.83	5.96	3.10	23.44	10.83	245.07	12.50	232.57
46.32	45.85	41.41	30.44	40.03	6.32	3.26	25.36	10.53	249.52	3.70	245.82
42.03	43.55	40.28	29.02	36.57	5.80	2.92	26.08	10.08	236.33	10.00	226.33
46.37	49.95	39.83	31.86	38.98	7.12	3.12	26.40	10.62	254.25	2.50	251.75
45.12	45.74	42.70	30.66	40.20	6.72	3.17	25.12	10.53	249.96	7.70	242.26
47.45	47.64	41.67	29.90	40.29	6.60	3.03	26.56	10.20	253.34	1.80	251.54
42.87	45.09	38.46	28.78	37.82	6.18	3.16	24.40	10.11	236.87	6.70	230.17
47.41	47.87	42.67	32.40	39.22	6.32	2.67	25.44	10.29	254.29	9.60	244.69
48.65	53.18	46.83	33.64	44.37	7.12	2.77	26.40	10.62	273.58	3.00	270.58
48.26	50.79	39.65	32.04	39.77	7.24	3.50	25.44	10.11	256.80	3.00	253.80

Merit roll of the midshipmen of the graduating class (class of 1922)—

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
514	Vest, John Pinckney Wheeler	Missouri	June 13, 1918	16	7	8	21
*7	**Voegeli, Clarence Earl**	Montana	June 15, 1918	18	2	5	23
178	Vose, Frederic Blin	Maine	June 25, 1918	17	2	7	4
527	Waggener, Richard Stokely	At large	June 21, 1918	17	6	8	21
*a*345	Waidlich, John Ernest	Pennsylvania	July 23, 1918	20	3	8	21
90	Walker, Frank Robinson	Alabama	Aug. 9, 1917	18	1	11	16
*a*477	Walker, Oliver Mallory	do	June 21, 1918	19	9	8	21
111	Wallace, Jesse Rink	Illinois	June 20, 1918	18	11	8	13
*a*102	Wallace, Marion Hamilton	Tennessee	July 12, 1918	18	5	8	21
60	Wallis, Adelbert Vernon	Florida	do	16	10	8	21
27	Walsh, Harvey Thomas	Missouri	June 13, 1918	20	0	8	21
338	Walters, Henry Cutter	Ohio	June 18, 1918	18	4	8	21
56	Wanselow, Ferdinand Berthold	Wisconsin	June 15, 1918	19	4	6	29
22	Ware, William Lynch	Tennessee	July 19, 1918	16	0	8	21
228	Watkins, Frank Thomas	Utah	June 17, 1918	19	6	8	21
227	Watson, George Florrie	Georgia	June 26, 1918	16	1	8	21
*mc*143	Weaver John Buxton	North Carolina	Aug. 7, 1918	17	11	8	21
497	Weiser, Matthew Stanley Quay	Pennsylvania	June 19, 1918	19	11	8	21
*a*97	Wells, Maxwell Warnock	Florida	July 18, 1918	16	9	5	23
*a*454	Wells, Paul Alfred	New York	July 6, 1918	19	1	8	21
*b**9	**Weston, John Lambert**	Massachusetts	June 19, 1918	19	6	8	21
350	Whaley, William Baynard, jr	South Carolina	June 21, 1918	18	5	8	21
*13	**Whitaker, Francis Hunter**	Texas	June 15, 1918	19	8	8	21
57	Whitgrove, Leland Dewar	Illinois	June 12, 1918	17	11	8	21
80	Whitney, John Perry	New York	July 18, 1917	16	10	11	16
173	Wiedorn, Paul	Connecticut	June 27, 1918	19	2	8	13
110	Wierum, Otto Carl	Colorado	June 18, 1918	18	4	8	6
*a*65	Wilkinson, Russell Simpson	Tennessee	June 15, 1918	17	3	8	21
399	Williams, Ernest Ashton	Delaware	June 15, 1917	18	6	11	16
33	Williams, Milo Ryan	Kansas	June 28, 1918	19	3	8	21
428	Wilson, Thomas Dwight	Arkansas	June 20, 1918	19	1	8	21
511	Wishard, Ralph Herbert	Washington	July 26, 1917	19	3	11	16
*a*521	Wood, Charles Axford	New Jersey	June 27, 1918	18	7	7	23
353	Woods, Edwin Elmore	Vermont	July 13, 1918	16	9	8	21
*a*141	Yelverton, Irvin Neil	Mississippi	June 29, 1918	18	10	8	21
*a*325	Zachary, William Woodford	North Carolina	June 14, 1918	17	11	8	21
*a*243	Zayotti, Henry Raymond	Massachusetts	do	19	2	8	21
53	Zimmerman, Walter Ernest	do	July 3, 1918	19	3	8	21
157	Zinn, Ralph Theodore	Pennsylvania	June 18, 1918	18	1	8	21
*b*479	Zotti, Frank, jr	New York	Aug. 1, 1917	18	7	8	17

541 members—for the last year of their academic course—Continued.

Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics.	Languages.	Hygiene.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, fourth year.
Maxima.											
60	**60**	**52**	**40**	**52**	**8**	**4**	**32**	**12**	**320**	.....	**320**
42.61	41.62	38.38	27.58	35.40	6.22	2.83	24.80	9.45	228.89	15.20	213.69
49.82	52.52	45.87	33.18	48.22	7.26	3.53	27.76	10.44	278.60	.90	277.70
43.42	49.89	44.75	29.86	36.40	6.24	3.05	26.80	10.05	250.46	1.80	248.66
41.36	42.56	37.34	27.82	34.76	5.48	2.96	23.20	9.30	224.78	15.20	209.58
44.17	45.11	41.20	30.62	38.91	5.94	3.23	25.92	9.93	245.03	9.60	235.43
46.45	51.68	45.60	32.46	41.36	5.94	2.89	25.84	10.59	262.81	5.10	257.71
40.68	43.59	36.84	27.26	33.30	5.20	2.56	26.00	11.10	226.53	4.10	222.43
48.39	49.65	47.09	30.98	39.69	6.00	3.21	25.76	10.11	260.88	5.80	255.08
48.62	49.98	42.67	33.42	38.41	7.04	2.99	26.48	9.78	259.39	3.50	255.89
47.66	51.61	43.75	33.36	42.09	6.34	2.99	26.96	10.23	264.99	2.60	262.39
48.17	51.81	44.17	32.46	44.78	6.66	3.27	26.80	10.14	268.26	.70	267.56
43.37	44.94	37.72	30.00	37.26	5.50	3.00	25.92	10.14	237.85	1.40	236.45
47.35	48.84	42.66	32.38	47.11	6.08	3.30	27.20	9.96	264.88	1.70	263.18
50.29	50.90	46.81	32.84	43.95	7.42	3.32	26.08	9.90	271.51	1.30	270.21
46.56	47.55	41.72	30.50	40.31	6.48	3.00	25.36	10.17	251.65	6.50	245.15
46.93	48.61	42.09	31.68	40.83	6.04	3.07	24.00	10.08	253.33	8.10	245.23
47.35	49.72	41.87	31.92	40.65	6.06	2.93	25.68	10.02	256.20	4.50	251.70
42.84	43.04	37.13	28.34	36.51	6.18	3.17	23.12	9.12	229.45	11.20	218.25
49.38	51.34	45.66	31.54	41.85	6.44	3.41	24.96	9.93	264.51	8.00	256.51
41.10	44.13	35.95	28.76	36.07	5.74	3.29	25.60	9.99	230.63	5.90	224.73
51.78	55.42	47.04	33.44	47.46	5.66	3.20	26.64	10.47	281.11	3.90	277.21
43.71	46.29	40.07	30.22	36.87	6.06	3.17	24.48	9.99	240.86	5.70	235.16
49.89	53.66	46.16	33.16	42.92	7.42	3.46	28.64	10.80	276.11	1.40	274.71
49.42	50.86	45.32	31.92	40.82	7.02	3.02	26.72	10.41	265.51	2.40	263.11
48.62	51.63	46.66	33.08	42.75	6.38	2.72	25.52	10.47	267.83	9.40	258.43
46.00	48.14	41.31	33.18	39.95	7.16	3.13	25.68	10.23	254.78	5.50	249.28
50.30	48.58	44.62	31.86	40.02	6.58	3.07	25.28	10.35	260.66	5.50	255.16
48.35	49.50	46.72	32.62	41.96	5.84	3.56	25.76	10.35	264.66	3.70	260.96
42.24	44.61	38.48	27.76	36.29	6.02	3.23	25.92	9.99	234.54	3.80	230.74
49.42	49.69	44.66	32.80	43.73	6.64	3.27	27.04	10.02	267.27	.80	266.47
41.89	44.07	37.05	29.56	35.26	5.82	2.75	26.24	10.20	232.84	4.90	227.94
42.40	42.25	34.12	28.00	35.42	6.36	3.33	24.24	9.57	225.69	10.90	214.79
42.46	44.45	36.33	28.68	36.37	6.10	3.20	22.32	9.75	229.66	18.10	211.56
43.47	46.07	39.13	28.68	36.69	6.80	2.99	24.24	9.72	237.79	2.90	234.89
44.71	49.71	40.68	30.94	39.78	6.46	3.21	26.80	10.05	252.34	.50	251.84
46.49	45.71	38.46	30.02	37.92	5.54	2.78	24.72	10.35	241.99	4.20	237.79
43.88	46.30	39.68	29.38	37.29	6.76	3.39	26.80	10.32	243.80	.20	243.60
48.02	50.05	45.47	33.12	40.85	7.28	2.96	26.40	10.26	264.41	1.00	263.41
45.99	48.77	43.20	33.30	42.14	6.30	2.98	26.40	10.23	259.31	8.30	251.01
43.77	44.95	35.09	29.62	35.55	5.84	3.22	23.92	10.17	232.13	10.20	221.93

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
27	Abercrombie, David	New York	June 11, 1919	17	8	8	25
57	Ageton, Arthur Ainsley	Washington	Aug. 25, 1919	18	10	8	25
344	Agnew, Henry Follin	California	June 20, 1918	19	6	8	21
347	Ambrose, Homer	Massachusetts	June 24, 1919	18	2	8	25
35	Ammon, William Bronley	Pennsylvania	June 18, 1919	17	2	8	25
339	Anderson, William Donald	Illinois	June 26, 1919	18	5	8	25
430	Andrews, James Raine	Texas	July 2, 1918	18	6	11	19
143	Armknecht, Richard Frederick	Iowa	June 21, 1919	18	5	8	25
226	Arnold, Benjamin William, 3d	Virginia	June 28, 1919	18	6	8	25
291	Arnold, Murr Edward	Idaho	June 12, 1919	18	6	8	25
110	Arnold, Ralph Judd	Iowa	June 23, 1919	17	0	8	25
45	Avery, John	Massachusetts	June 16, 1919	16	10	8	17
*6	**Baker, Henry Martyn**	New York	June 12, 1919	18	11	8	25
424	Ball, Frank Haywood	North Carolina	June 7, 1919	18	8	11	19
435	Ball, Francis Joseph	Iowa	May 31, 1919	19	0	11	19
241	Barnes, Shirley Mac	Utah	July 13, 1918	19	6	11	18
127	Barr, Farrington Leeds	Tennessee	Sept. 5, 1919	18	4	8	25
436	Barrett, John Paul Barker	Virginia	July 5, 1919	16	6	8	25
125	Baskett, David Todd	Kentucky	June 21, 1919	17	2	8	25
247	Batterton, Henry Donald	Washington	July 28, 1919	19	4	8	25
158	Beaumont, Charles David, jr	New York	July 5, 1919	19	0	7	11
385	Bell, James Reginald	Alaska	June 20, 1919	19	7	8	25
26	Bell, Robert Connor, jr	California	June 28, 1919	19	10	8	10
109	Bennett, Claude Henry, jr	Pennsylvania	July 5, 1919	16	10	8	25
96	Bernard, Jean Pierre	Louisiana	June 26, 1919	18	5	8	25
f	Bigham, Alfred Victor	Indiana	June 14, 1919	19	3	5	27
140	Birtley, Thomas Butler, jr	Pennsylvania	June 28, 1919	19	6	8	25
139	Blair, Leon Nelson	New York	June 12, 1919	20	1	8	25
61	Bolles, Harry Albert	Washington	July 18, 1919	20	1	5	19
236	Bolling, George William, 2d	Illinois	June 14, 1919	19	9	8	1
87	Bond, Frank Henry	Pennsylvania	June 25, 1919	19	9	8	25
275	Bowers, William Alger	Tennessee	June 26, 1919	17	5	8	25
200	Boyce, Thomas Edward	Indiana	June 21, 1919	18	8	8	25
397	Brady, John Huston	Kentucky	Aug. 6, 1919	17	11	8	25
133	Brendel, Louis Henry	Ohio	July 5, 1919	19	1	8	25
89	Bres, Allen Vincent	Louisiana	June 21, 1919	17	10	8	25
216	Briggs, Josephus Asa	Nebraska	June 14, 1919	18	9	8	25
329	Brown, John Louser	Pennsylvania	June 25, 1919	19	6	8	25
336	Browne, Everett Hale	Texas	June 13, 1919	18	9	8	25
59	Browning, Walter Eugene	Utah	June 19, 1919	20	1	8	25
280	Buck, Robert Reade	Vermont	July 2, 1919	18	7	8	25
337	Burford, William Page	Washington	June 13, 1919	18	4	8	25
237	Burkam, Douglas Rammelsberg	Indiana	June 14, 1919	17	8	8	25
105	Burke, Arleigh Albert	Colorado	June 26, 1919	17	8	8	25
352	Burke, Lawrence Thomas	New Jersey	do	20	2	8	25
271	Burns, Walter Francis, jr	New York	June 12, 1919	16	3	8	25

their academic course—449 members—June, 1922.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
9.87	35.50	47.04	27.04	34.90	9.84	16.45	16.95	6.96	204.55	2.15	202.40
9.66	34.60	45.22	25.68	32.55	9.99	16.10	15.75	6.02	195.57	1.55	194.02
8.10	26.60	37.66	22.40	27.95	8.79	14.93	16.05	5.60	168.08	.00	168.08
8.52	27.70	39.55	22.24	27.40	9.24	14.77	15.40	6.64	171.46	3.70	167.76
10.14	34.10	45.64	25.36	32.25	10.14	18.13	16.45	6.88	199.09	.25	198.84
9.03	31.20	37.80	20.08	26.40	8.97	13.59	15.65	6.04	168.76	.45	168.31
8.10	25.00	35.56	20.48	26.35	7.80	14.76	15.45	6.38	159.88	1.85	158.03
9.24	32.70	45.85	23.60	29.35	9.18	14.96	14.55	5.38	184.81	1.30	183.51
8.94	32.90	41.02	23.04	27.55	8.46	15.17	15.15	5.68	177.91	2.10	175.81
9.33	30.00	40.04	21.52	27.40	9.66	13.62	15.55	5.66	172.78	2.00	170.78
8.07	31.10	43.82	26.00	32.35	9.30	17.10	16.05	6.36	190.15	2.95	187.20
10.02	34.80	46.13	24.56	31.75	9.57	17.83	15.95	6.40	197.01	.85	196.16
10.26	38.00	52.08	28.00	35.20	10.41	16.24	16.90	6.90	213.99	1.75	212.24
8.61	26.50	38.01	20.56	26.80	8.52	16.51	15.45	5.98	166.94	7.90	159.04
8.67	30.30	37.38	21.04	27.15	7.83	14.08	13.65	6.28	166.38	10.50	155.88
8.76	29.40	41.23	21.76	27.80	8.88	15.70	15.30	6.50	175.33	.65	174.68
9.90	30.30	43.05	24.80	29.90	10.05	15.84	15.75	6.70	186.29	1.15	185.14
8.58	26.10	36.82	20.72	26.45	8.79	13.28	14.85	5.50	161.09	6.25	154.84
8.79	32.20	44.87	24.16	30.60	9.30	14.91	15.75	6.62	187.20	2.05	185.15
9.87	29.50	41.58	21.76	26.70	9.00	15.13	15.20	6.72	175.46	1.05	174.41
9.12	29.90	41.72	22.80	28.90	9.78	18.47	15.40	6.76	182.85	1.70	181.15
8.22	26.80	38.36	21.52	26.40	8.61	14.73	15.75	5.78	166.17	2.20	163.97
10.47	37.30	47.46	27.20	33.10	9.87	18.63	15.25	6.84	206.12	3.55	202.57
9.99	33.20	42.77	22.08	29.80	9.54	17.73	16.05	6.68	187.84	.35	187.49
8 82	31.00	44.45	26.16	30.10	9.42	18.66	15.65	6.30	190.56	1.55	189.01
.....	.....	.....	21.76	.....	9.15	.....	15.50	6.36	.....	1.85	.....
9.24	34.60	40.67	23.76	29.35	8.43	16.47	15.60	6.54	184.66	.75	183.91
9.15	31.50	41.93	25.36	29.05	9.15	16.00	16.10	6.62	184.86	.90	183.96
9.45	31.70	46.62	23.92	33.30	9.66	15.28	16.70	7.28	193.91	.50	193.41
9.18	30.00	41.65	22.56	29.25	9.27	15.35	15.40	6.24	178.90	3.65	175.25
9.99	34.10	47.11	24.16	32.80	9.69	15.60	15.30	6.08	194.83	5.15	189.68
9.00	30.00	39.62	21.68	26.65	9.33	15.10	15.85	6.44	173.67	1.60	172.07
9.54	32.60	41.58	21.84	29.45	9.03	15.10	15 85	6.16	181.15	3.30	177.85
8.10	29.30	40.11	21.92	26.40	8.16	14.30	15.10	6.12	169.51	6.40	163.11
9.75	31.60	44.45	24.40	30.40	9.63	15.75	14.70	6.56	187.24	2.90	184.34
9.54	34.20	43.19	24.00	29.90	10.68	18.26	15.25	6.54	191.56	2.10	189.46
9.30	31.30	41.02	21.92	29.15	9.06	13.84	16.90	6.82	179.31	2.70	176.61
8.13	29.50	38.57	22.16	27.45	8.73	14.11	14.90	6.46	170.01	1.25	168.76
9.24	29.20	40.53	21.76	28.70	7.77	15.71	14.85	6.52	174.28	5.75	168.53
10.14	32.80	48.16	23.20	32.15	8.97	16.00	16.25	6.88	194.55	.95	193.60
9.39	28.40	40.25	21.84	28.10	7.62	14.86	15.65	6.70	172.81	1.20	171.61
9.09	27.00	39.34	21.84	26.35	9.15	15.69	15.10	6.26	169.82	1.30	168.52
9.78	29.60	40.04	21.28	28.90	9.18	15.06	16.25	6.30	176.39	1.25	175.14
9.78	30.90	44.59	25.60	31.60	9.78	14.61	16.25	6.60	189.71	2.00	187.71
8.01	29.10	39.48	22.08	26.90	9.39	15.34	15.45	5.86	171.61	4.45	167.16
8.94	26.60	40.39	22.72	28.85	9.63	16.50	16.15	5.90	175.68	3.05	172.63

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
350	Burt, Gilbert La Rue	Iowa	June 24, 1919	16	4	8	25
343	Carlin, Thomas Francis	Kansas	Aug. 19, 1919	16	10	8	25
52	Carr, Roy Elton	Washington	June 18, 1919	18	6	8	25
*2	**Carson, Harry Roberts, jr**	Louisiana	June 17, 1919	16	7	8	2
235	Casey, Thomas Joseph	Massachusetts	July 1, 1919	17	11	8	25
*10	**Casson, Robert Atkinson, jr**	Minnesota	June 24, 1919	18	8	8	25
418	Castera, George	California	June 28, 1919	18	11	7	16
150	Caudle, Frederick L.	Ohio	June 18, 1919	19	5	8	25
298	Chandler, Alvin Duke	Virginia	July 3, 1919	16	11	8	25
159	Chapman, Joseph Ellsworth	Nebraska	July 15, 1919	18	6	8	25
104	Chappell, Church Allen	Iowa	June 14, 1919	18	8	8	25
68	Chase, Harry Taylor	At large	June 11, 1919	17	9	8	25
263	Cherrie, George Edmund	Vermont	June 19, 1919	19	2	8	25
94	Coe, Charles Frederick	Illinois	June 20, 1919	18	2	8	25
402	Cofer, Robert Emmet, jr	Texas	June 13, 1919	17	11	8	25
292	Coffin, Philip Ripley	Maine	June 21, 1919	20	1	8	25
414	Cogger, Paul James	Massachusetts	June 15, 1918	18	2	11	19
368	Collins, Edward Thomas	California	June 28, 1919	18	9	8	25
252	Comly, Samuel Pancoast, jr	At large	June 11, 1919	18	9	8	25
183	Cone, Daniel Newnan, jr	Florida	July 10, 1919	16	5	8	25
386	Congdon, Thomas Boss	Indiana	July 16, 1919	18	10	8	25
188	Connelley, Harold Haskell	Arkansas	June 20, 1919	17	9	8	25
253	Conroy, Vincent Paul	Utah	June 19, 1919	18	9	8	3
320	Cook, Francis Elbridge Simons	New York	June 30, 1919	18	2	8	25
204	Cook, Robert Alexander	Mississippi	June 24, 1919	18	6	8	25
273	Cooper, Henry Martin	West Virginia	July 27, 1918	19	9	11	19
425	Cooper, John McGrew	Hawaii	June 11, 1919	16	8	7	25
115	Crist, Le Merton Edson, jr	Iowa	June 28, 1918	17	11	11	19
78	Crommelin, John Geraerdt, jr	Alabama	June 20, 1919	16	9	8	25
76	Crosby, Gordon Josiah	Massachusetts	June 17, 1919	18	6	8	25
366	Crowther, Gilbert Royer	Pennsylvania	June 16, 1919	18	7	8	25
137	Cunningham, Rae Headen	North Carolina	June 26, 1919	17	8	8	25
119	Curry, John Edward	Pennsylvania	July 31, 1919	19	10	8	25
176	Cutts, Richard Malcolm, jr	Hawaii	June 13, 1919	16	5	8	25
*3	**Daisley, Gordon Walford**	New York	June 11, 1919	17	2	8	25
*21	**Dana, Marshall Merritt**	New Hampshire	July 5, 1919	19	10	8	25
328	Davidson, William Walter	Texas	July 22, 1918	20	1	11	19
166	Davis, Alan Chenery	New York	June 12, 1919	17	1	8	25
282	Davis, Burton	Texas	June 13, 1919	18	1	8	25
396	Dawson, Norman Maloney	South Dakota	July 12, 1918	19	9	11	19
254	Day, Dwight Harvey	Minnesota	June 27, 1919	17	5	8	25
136	Dennison, Robert Lee	Pennsylvania	June 18, 1919	18	2	8	25
80	Dietrich, Neil Kittrell	Kentucky	June 17, 1919	17	9	8	25
177	Dodson, Boltwood Edmund	Missouri	June 27, 1919	18	7	7	19
169	Doe, Harold	Maine	June 17, 1919	19	1	8	25
211	Donovan, William Ernest	New York	June 12, 1919	17	4	8	25

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
9.45	31.10	40.74	22.80	27.55	9.36	14.67	13.95	6.26	175.88	8.35	167.53
8.76	29.30	40.95	22.16	26.40	8.58	14.26	15.50	6.04	171.95	3.80	168.15
10.20	34.30	44.31	25.44	31.20	10.41	17.54	15.95	6.76	196.11	1.10	195.01
10.74	38.30	51.80	29.68	36.60	9.72	18.09	16.95	6.82	218.70	.10	218.60
8.97	29.80	40.18	22.80	28.50	8.79	18.20	15.80	6.34	179.38	4.05	175.33
10.26	36.90	49.84	27.44	33.95	10.62	15.78	15.95	6.78	207.52	.80	206.72
8.43	27.10	35.77	21.20	25.75	8.16	13.23	15.45	6.36	161.45	1.20	160.25
9.60	31.30	43.19	24.08	29.00	9.03	16.29	15.50	6.26	184.25	1.45	182.85
8.55	28.30	38.01	21.84	28.40	8.76	14.21	16.05	6.88	171.00	.45	170.50
9.24	32.80	42.84	23.92	27.70	8.85	15.26	15.30	6.68	182.59	1.50	181.09
9.48	34.00	44.52	25.36	29.50	9.06	14.54	15.45	6.36	188.27	.45	187.82
10.14	34.30	46.62	27.36	32.40	8.28	14.75	15.55	6.48	195.88	3.60	192.28
9.81	27.50	40.81	21.12	28.15	9.51	14.26	15.45	6.54	173.95	.75	173.20
9.42	32.50	45.85	24.24	31.70	8.88	16.32	16.00	6.72	191.63	2.50	189.13
8.40	29.10	37.73	20.96	26.45	8.04	14.95	14.30	6.16	166.09	3.60	162.49
7.83	29.60	40.53	20.48	26.75	8.22	14.89	16.45	6.88	171.63	.90	170.73
7.83	28.20	37.24	21.60	26.40	8.37	14.23	15.10	6.68	165.65	5.10	160.55
8.22	28.00	37.66	21.36	26.90	9.03	13.26	15.90	6.52	166.85	1.15	165.70
8.52	30.10	38.71	22.56	28.10	9.39	16.25	16.00	6.22	175.85	1.75	174.10
9.45	30.60	43.19	22.72	29.75	9.03	15.03	15.85	6.40	182.02	2.90	179.12
8.10	25.60	37.66	21.12	26.80	8.34	15.05	15.50	6.86	165.03	1.30	163.73
10.14	31.80	41.16	23.92	29.10	9.51	15.41	15.05	6.12	182.21	3.55	178.66
9.00	30.50	39.76	22.00	28.30	8.88	15.57	16.80	6.54	177.35	3.35	174.00
8.94	31.20	39.48	22.40	28.70	9.27	14.67	14.30	6.34	175.30	5.80	169.50
9.66	31.80	41.72	23.68	27.00	9.69	15.23	15.05	6.38	180.21	2.70	177.51
8.73	29.20	41.65	22.72	28.30	7.86	14.17	15.65	6.96	175.24	2.65	172.59
7.92	24.90	36.05	20.08	25.00	7.89	16.42	16.05	6.70	161.01	2.25	158.76
8.91	31.90	43.12	27.04	30.75	7.65	14.70	15.80	6.80	186.67	.30	186.37
9.57	31.80	44.94	24.48	31.90	9.66	18.13	16.00	6.10	192.58	1.55	191.03
9.36	35.00	45.36	22.96	31.35	8.88	15.46	16.45	6.78	191.60	.50	191.10
8.85	29.30	38.08	21.84	27.15	9.33	14.29	14.70	6.60	170.14	4.25	165.89
9.00	33.00	41.72	23.68	28.85	9.18	17.07	16.35	6.76	185.61	1.50	184.11
9.18	32.40	43.96	23.84	28.75	10.26	16.72	15.95	6.56	187.62	1.50	186.12
9.84	27.40	41.93	23.12	29.10	9.57	16.59	16.45	6.54	180.54	.85	179.69
10.65	37.20	51.24	30.16	35.35	10.92	18.86	16.65	7.00	218.03	1.00	217.03
10.59	35.80	49.70	27.52	32.75	9.81	16.38	15.90	6.38	204.83	.55	204.28
8.10	28.60	38.50	20.96	26.40	8.52	15.21	16.45	6.56	169.30	.50	168.80
9.87	29.30	43.75	23.84	29.30	8.73	15.70	15.50	6.50	182.49	2.00	180.49
9.87	30.20	41.79	22.72	28.75	9.90	14.73	15.60	6.44	180.00	8.50	171.50
8.25	26.50	38.29	21.04	27.00	8.34	13.47	15.70	6.36	164.95	1.75	163.20
8.64	29.70	41.09	23.44	27.75	10.23	15.18	15.50	6.22	177.75	3.85	173.90
9.15	31.40	44.03	24.40	31.65	9.12	14.38	15.75	6.62	186.50	2.35	184.15
9.81	32.40	43.61	23.20	29.45	11.28	18.69	16.40	6.46	191.30	.50	190.80
9.30	29.40	41.72	22.48	31.80	9.81	16.30	14.65	6.44	181.90	2.55	179.35
8.97	30.80	43.47	22.24	27.10	8.67	18.01	17.00	6.40	182.66	2.55	180.11
9.69	31.90	40.11	21.20	28.80	8.40	18.09	15.60	6.38	180.17	3.05	177.12

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months	Months.	Days.
129	Downs, Harry Alfred	Mississippi	June 27, 1919	18	11	8	25
228	Drake, Francis Schley	Pennsylvania	June 18, 1919	18	11	8	25
258	Drexler, Louis Ashton, jr	Delaware	Sept. 26, 1919	20	0	8	22
100	Dugan, Paul Fleming	New Jersey	June 27, 1919	18	8	8	25
102	Duncan, Edwin Robert	Kentucky	June 25, 1918	19	10	11	19
257	Duncan, Marion Joseph	Missouri	July 1, 1919	17	11	8	25
407	Dunn, Harry Albert, jr	At large	June 21, 1918	17	3	11	19
44	Dusinberre, Henry Warner	Pennsylvania	July 3, 1919	17	6	8	25
203	Dussault, George Adrian	New York	June 13, 1919	19	9	8	25
r 66	Early, Edward Donald	Tennessee	July 3, 1919	19	11	5	27
117	Edwards, Frederick Andrews	Ohio	June 18, 1919	17	11	8	25
340	Egbert, Edmund Webster	New York	June 12, 1919	17	10	8	25
256	Ensey, Charles Ridgely, jr	Florida	June 27, 1919	19	0	8	25
307	Erwin, Marcus, jr	North Carolina	July 3, 1919	18	2	8	25
32	Evans, Thomas Cockey	Maryland	June 19, 1919	17	3	8	25
212	Fabian, Louis Martin	Montana	June 12, 1919	17	10	8	25
135	Farrar, Murvale Talcott	North Dakota	do	17	0	8	25
171	Felt, Harry Donald	Kansas	June 26, 1919	17	0	8	25
305	Field, Wells Laflin	Vermont	July 3, 1919	16	9	8	25
*g*389	Fischer, Richard Hans	New York	July 1, 1919	19	7	8	11
182	Fish, Howell Church	do	June 13, 1919	18	1	8	25
401	Fitch, Graham Newell	At large	June 11, 1919	16	4	8	25
165	Fitzgerald, Justin Stephen	New York	do	17	8	8	25
404	Flaherty, Michael Edward	Massachusetts	June 17, 1919	18	9	8	3
tb	Fleming, Jasper Emery	Montana	June 11, 1919	18	5	8	25
380	Fly, William Anthony	Mississippi	June 13, 1918	18	4	11	19
310	Foley, Joseph Henry	Massachusetts	June 24, 1919	18	7	8	25
420	Folk, Winston Pilcher	Tennessee	July 7, 1919	17	8	8	25
62	Fowler, Wendell Charles	Texas	June 13, 1919	19	4	8	25
65	Fryberger, Elbert Lee	Colorado	July 1, 1919	19	6	8	25
230	Fuller, James Edward	Michigan	July 2, 1919	19	10	8	25
58	Fulton, Sanford De Witt	West Virginia	June 19, 1919	19	5	8	25
149	Fuqua, Samuel Glen	Missouri	July 1, 1919	19	9	8	25
67	Gesen, Carl Glenn	Ohio	June 17, 1919	17	10	8	25
33	Gilmer, John Parks, jr	Kentucky	do	17	10	8	25
360	Ginder, John Kenneth Burkholder	Pennsylvania	June 18, 1919	18	10	8	25
321	Ginn, Walter Scott	do	do	18	0	8	25
201	Gold, Pleasant Daniel, III	North Carolina	June 25, 1919	17	2	8	25
302	Goldsmith, Walter Aaron	Pennsylvania	June 18, 1919	19	8	8	25
230	Good, George Franklin, jr	do	June 25, 1919	17	9	8	25
131	Goodnough, John Clark	New York	June 12, 1919	18	0	8	25
167	Graham, Edwin Mirick	Maryland	June 17, 1919	17	9	8	25
440	Graham, William Arthur	Washington	July 7, 1919	19	1	8	13
364	Green, Howard Francis	New Jersey	June 30, 1919	18	2	8	25
122½	Grosvenor, Melville Bell	Maryland	June 17, 1919	17	7	5	27
314	Guillot, James Casimir	Michigan	June 24, 1919	18	5	8	25

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
9.57	33.20	43.19	23.28	28.55	9.78	15.14	16.00	6.58	185.29	0.25	185.04
9.03	29.70	41.93	23.44	27.05	8.55	14.28	15.65	6.38	176.01	.45	175.56
9.54	30.70	41.30	21.68	28.25	8.37	13.63	15.85	6.68	176.00	2.25	173.75
9.75	29.80	42.77	26.16	29.25	9.30	19.65	15.95	6.48	189.11	.65	188.46
9.21	36.00	45.08	25.42	29.90	9.53	13.70	15.45	6.35	190.64	2.40	188.24
9.45	28.10	41.58	22.96	28.30	8.43	14.93	15.35	6.52	175.62	1.85	173.77
8.55	28.30	37.66	20.00	25.90	8.76	14.51	15.55	6.72	165.95	4.20	161.75
9.18	34.00	47.74	26.88	32.80	8.76	16.12	16.00	6.46	197.94	1.50	196.44
9.15	29.90	40.67	22.08	29.00	9.27	16.35	15.60	6.34	178.36	0.80	177.56
8.91	33.20	46.83	26.56	33.10	9.45	14.57	15.55	6.18	194.35	1.90	192.45
9.63	30.00	45.50	24.32	29.25	10.38	15.15	15.85	6.46	186.54	.25	186.29
8.85	29.60	39.90	20.48	26.80	8.07	14.31	15.60	6.24	169.85	1.55	168.30
9.42	28.80	42.91	22.48	27.65	8.70	13.93	15.60	6.36	175.85	2.05	173.80
8.79	28.40	39.34	21.92	27.80	9.12	14.18	16.25	6.30	172.10	1.95	170.15
9.60	36.00	47.18	26.64	31.95	9.42	18.16	16.00	6.26	201.21	1.20	200.01
9.36	28.20	42.07	22.72	28.75	9.00	15.22	16.05	6.60	177.97	1.00	176.97
9.90	31.70	44.80	21.92	29.70	9.00	16.25	15.55	6.40	185.22	.95	184.27
9.93	29.70	43.05	24.08	29.75	9.57	16.24	15.35	6.58	184.25	4.20	180.05
8.52	29.30	42.42	21.44	27.70	8.52	14.94	15.35	6.38	174.57	4.35	170.22
9.06	27.60	37.59	20.88	27.05	9.90	17.08	15.00	5.82	169.98	6.45	163.53
8.73	32.00	42.14	24.40	29.65	9.24	14.97	15.15	6.34	182.62	3.45	179.17
7.80	27.20	39.27	20.32	26.10	8.76	15.21	14.40	6.10	165.16	2.65	162.51
9.39	32.20	42.42	24.24	29.30	8.16	14.48	15.50	6.70	182.39	1.65	180.74
8.97	29.60	37.73	21.52	27.40	8.76	13.98	14.30	6.26	168.52	6.35	162.17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7.95	29.40	37.73	20.08	26.05	8.58	14.29	15.85	6.76	166.69	2.50	164.19
9.12	28.60	39.06	23.12	27.90	7.80	14.50	15.25	6.60	171.95	2.10	169.85
8.31	27.30	35.56	21.28	24.65	9.84	14.13	15.40	5.94	162.41	2.45	159,96
9.81	34.00	46.27	25.68	33.05	9.12	14.81	15.80	6.52	195.06	1.95	193.11
9.99	33.20	49.28	26.00	32.55	9.12	14.71	15.95	6.50	197.30	4.65	192.65
9.39	30.70	40.74	21.28	28.30	9.78	15.17	15.05	6.44	176.85	1.35	175.50
9.18	31.60	47.25	26.24	32.05	8.76	15.46	16.65	6.68	193.87	.25	193.62
9.12	31.00	40.95	25.84	28.65	9.54	15.94	15.70	6.62	183.36	.55	182.81
9.72	34.40	47.11	24.56	29.95	8.37	15.79	15.85	6.58	192.33	.00	192.33
9.81	35.10	48.23	27.12	31.50	9.36	17.30	15.40	6.38	200.20	.80	199.40
9.12	29.40	39.48	21.04	27.00	8.43	13.63	15.20	6.36	169.66	3.00	166.66
8.43	27.70	39.41	21.44	27.35	9.60	14.47	15.35	6.18	169.93	.60	169.33
8.85	32.70	42.63	26.16	30.60	8.07	13.89	14.55	6.40	183.85	6.10	177.75
9.21	27.90	41.72	22.08	28.70	9.39	14.64	14.45	5.76	173.85	3.50	170.35
9.15	29.10	41.37	23.52	27.60	8.97	14.70	16.25	6.64	177.30	1.80	175.50
9.18	30.70	44.24	24.64	30.35	8.43	15.36	15.55	6.76	185.21	.25	184.96
9.18	30.60	42.21	25.84	27.90	9.81	15.54	15.75	6.46	183.29	2.95	180.34
8.01	26.30	36.82	20.00	26.50	8.13	14.08	14.90	6.16	160.90	9.30	151.60
8.97	29.30	39.76	22.08	28.10	8.70	13.82	14.95	5.84	171.52	5.30	166.22
9.03	32.00	46.20	25.20	29.00	9.69	15.67	15.10	6.34	188.23	2.65	185.58
8.85	29.80	40.53	21.28	27.20	8.64	13.59	15.40	5.90	171.19	1.50	169.69

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
304	Guitar, Wallace Estill	Missouri	July 11, 1919	18	4	8	25
214	Gwathmey, Cabell	Virginia	July 3, 1919	17	2	8	25
123	Haas, Peter William, jr	Pennsylvania	June 26, 1919	17	5	8	25
*9	**Haase, Robert William**	Ohio	June 25, 1919	20	2	8	25
192	Halland, Walther Fridtjof	North Dakota	July 3, 1918	18	6	11	19
219	Hamblin, Francis Dow	Massachusetts	July 1, 1919	16	11	8	25
356	Hamilton, William Henry	Pennsylvania	June 25, 1919	19	8	8	3
248	Harp, Terance Reginald	Arkansas	June 20, 1919	18	3	8	25
419	Harper, John Wakefield	Pennsylvania	June 14, 1918	19	9	8	21
*12	**Harris, John Thomas**	Missouri	June 24, 1919	18	2	8	25
o432½	Harrison, Beverley Randolph, jr	Virginia	June 19, 1919	19	3	8	25
426	Harshman, Alberton Cutler	Washington	July 1, 1919	19	7	8	25
131	Hartman, Kenneth Pendleton	Pennsylvania	June 26, 1919	17	1	8	25
429	Hatchett, Edward Wallace	North Carolina	June 25, 1919	20	0	8	25
189	Hawkins, Stuart Hyde	Massachusetts	June 17, 1919	17	0	8	25
193	Hawthorne, Donald James	Illinois	Sept. 5, 1919	18	5	8	25
242	Haynsworth, William McCall, jr	South Carolina	June 19, 1919	18	5	8	25
312	Hederman, Thomas Henry	Massachusetts	Aug. 1, 1919	17	5	8	25
145	Hennigar, William Everett	New Jersey	June 24, 1919	18	1	8	25
184	Hensel, Karl Goldsmith	Maryland	June 17, 1919	17	7	8	25
43	Herlihy, John Joseph	Massachusetts	June 24, 1919	18	0	8	25
369	Hezlep, Herbert, jr	Colorado	June 28, 1919	16	10	8	25
124	Hicks, Robert Iverson, jr	New York	Aug. 20, 1919	18	6	8	25
283	Higgins, Ronald DeWolf	Hawaii	June 13, 1919	19	11	8	25
71	Hight, Richard	Maine	June 21, 1919	18	8	8	25
308	Hobby, William Matthews, jr	Georgia	June 20, 1919	19	11	8	25
107	Hodgkiss, George Kingman	New York	June 11, 1919	18	3	8	25
118	Hoffheins, William Lenhart, jr	Pennsylvania	Sept. 5, 1919	17	9	8	25
22	Holderness, George Allan, jr	North Carolina	June 25, 1919	18	8	8	25
239	Holt, Walter Coler	New York	Aug. 16, 1919	19	10	8	25
h428	Holtzclaw, John Smith	Georgia	June 28, 1919	16	9	8	25
243	Hudson, Homer Bernard	Missouri	June 13, 1918	18	10	8	21
64	Huebl, Roland Merle	Minnesota	June 24, 1919	18	9	8	25
262	Hughes, Francis Massie	Alabama	July 23, 1919	20	1	8	3
41	Humphreys, Charles Wayne	Texas	June 13, 1919	16	4	8	25
324	Huntington, Robert Dinsmore	New York	June 12, 1919	18	6	7	27
28	Hurd, Laurence Egbert	do	do	19	7	8	25
431	Jackson, Paul	Michigan	July 7, 1919	18	1	8	25
265	Jecklin, John Jacob	North Dakota	June 26, 1919	18	9	8	25
232	Jenkins, Earl Fred	Michigan	July 1, 1919	18	3	8	25
325	Jenkins, Philip Hagenbuch	Pennsylvania	do	17	3	8	25
74	Johannesen, John Raymond	do	Aug. 1, 1919	18	4	8	25
142	Johnson, Henry Charles	do	June 25, 1919	18	0	8	25
274	Just, Charles Frederick	do	June 18, 1919	19	6	8	25
393	Kail, Charles William	At large	June 11, 1919	18	3	8	25
93	Kane, Joseph Lester	New York	July 3, 1919	16	10	8	25

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
8.76	29.80	38.71	21.36	26.65	9.90	14.73	16.20	6.44	172.55	2.30	170.25
8.07	29.90	43.54	21.28	29.05	8.94	15.54	15.45	6.80	178.57	1.70	176.87
10.35	33.70	43.05	23.44	29.40	8.91	16.79	15.20	6.32	187.16	1.80	185.36
9.84	37.10	48.65	30.56	34.15	8.97	16.35	16.85	6.34	208.81	1.40	207.41
8.64	30.40	41.86	23.36	28.75	9.66	15.01	15.50	5.97	179.15	.75	178.40
8.88	33.10	39.41	23.44	28.50	8.43	16.19	14.80	6.34	179.09	2.55	176.54
8.34	28.10	39.41	24.16	28.30	8.97	14.00	16.25	6.74	174.27	7.40	166.87
9.12	28.20	42.00	21.44	28.05	9.81	15.35	15.55	6.46	175.98	1.60	174.38
8.67	26.90	38.29	19.20	26.40	7.50	13.35	15.45	5.37	161.13	1.00	160.13
10.20	36.00	49.28	27.28	34.85	9.45	17.36	16.15	6.58	207.15	.70	206.45
7.56	25.40	36.19	20.48	25.65	8.49	13.50	15.65	6.30	159.22	2.45	156.77
8.34	26.90	37.45	21.52	26.85	8.97	13.22	15.20	6.38	164.83	6.15	158.68
9.99	32.40	44.45	23.68	30.65	10.14	16.93	15.45	6.52	190.21	5.25	184.96
8.04	26.70	36.89	21.28	26.40	7.53	12.55	14.80	6.26	160.45	2.10	158.35
9.09	34.10	40.60	22.40	29.20	9.69	15.47	15.65	6.16	182.36	3.80	178.56
8.79	32.70	41.79	22.56	27.70	9.78	14.30	15.95	6.46	180.03	1.70	178.33
8.55	29.50	43.05	23.04	28.95	8.31	13.56	15.00	6.18	176.14	1.50	174.64
9.21	30.90	38.85	20.96	26.80	8.25	15.80	15.05	6.52	172.34	2.60	169.74
9.72	33.00	41.30	22.00	29.40	8.97	17.36	16.40	6.42	184.57	1.35	183.22
9.27	31.20	42.91	23.12	30.15	9.03	15.62	15.35	6.40	183.05	3.95	179.10
10.74	32.30	47.32	24.48	30.10	10.38	18.76	16.25	6.66	196.99	.50	196.49
8.34	28.30	38.50	20.32	26.90	8.22	13.89	15.80	6.50	166.77	1.10	165.67
9.75	30.80	45.43	24.88	30.30	9.09	14.81	15.60	6.38	187.04	1.70	185.34
8.04	27.00	41.16	21.44	28.15	8.31	15.13	16.10	7.16	172.50	1.05	171.45
9.63	32.50	45.01	23.92	31.45	9.45	18.45	16.00	6.94	193.35	1.45	191.90
8.52	30.50	39.55	20.56	27.05	8.82	15.69	15.15	6.40	172.24	2.10	170.14
9.66	32.70	44.31	24.72	28.70	9.81	16.17	16.05	6.34	188.46	.85	187.61
9.87	33.60	44.45	23.76	29.65	9.66	16.75	15.40	6.66	189.80	3.65	186.15
10.41	36.80	46.76	29.20	33.05	9.51	17.29	16.45	6.78	206.25	2.60	203.65
8.52	31.10	41.09	22.88	27.40	8.55	14.92	16.60	6.70	177.76	2.95	174.81
8.37	26.30	36.12	20.16	24.25	8.31	14.56	15.40	6.66	160.13	1.75	158.38
8.37	28.90	40.18	24.08	27.35	9.24	15.52	16.75	5.88	176.27	1.65	174.62
9.63	34.50	45.92	25.52	30.40	9.15	17.33	15.80	6.24	194.49	1.75	192.74
9.03	31.10	39.27	22.00	27.65	9.78	14.66	16.45	6.48	176.42	3.10	173.32
10.29	37.00	46.76	29.28	32.40	9.09	16.05	16.15	6.14	203.16	6.05	197.11
8.46	27.50	38.43	21.04	26.95	8.52	16.96	15.70	5.56	170.12	.95	169.17
9.78	35.80	48.65	28.24	35.90	9.09	14.69	16.00	6.38	204.53	2.60	201.93
8.19	25.00	36.33	20.40	26.25	8.04	13.96	15.40	6.60	160.17	2.45	157.72
9.39	29.70	39.62	21.36	26.85	9.27	14.99	16.45	6.76	174.39	1.35	173.04
9.90	30.00	42.63	21.84	27.25	8.70	14.02	15.55	6.38	176.27	.80	175.47
8.52	28.70	38.29	21.28	27.60	8.28	15.33	15.70	6.56	170.26	1.15	169.11
9.81	32.10	44.59	26.24	29.90	8.40	17.73	16.35	6.98	192.10	.85	191.25
9.75	32.70	42.42	22.64	29.70	9.60	14.59	15.80	6.62	183.89	.30	183.52
9.36	29.50	40.74	21.76	28.35	8.76	14.74	15.55	6.46	175.22	2.90	172.32
8.13	27.10	37.87	20.32	25.75	8.61	13.83	15.40	6.36	163.37	.10	163.27
9.30	33.10	43.26	25.28	30.95	9.18	17.02	15.40	6.90	190.39	1.15	189.24

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
152	Keating, John Stuart	Massachusetts	June 21, 1919	17	3	8	25
86	Keith, Harry H.	New Mexico	June 25, 1919	20	2	5	13
404	Keliher, Robert Hull	Massachusetts	July 1, 1919	16	11	8	25
60	Kelly, Howard Morse	Montana	do	17	11	8	25
174	Kelly, Matthew Lawrence	Kentucky	June 12, 1918	19	9	8	21
260	Kelly, Thomas Eugene	Utah	June 18, 1919	18	6	8	25
128	Kelsey, John Donald	Massachusetts	June 17, 1919	17	4	8	25
170	Kendall, Richard Carter	West Virginia	June 19, 1919	18	3	8	25
147	Kennedy, Anthony, jr	Pennsylvania	June 13, 1919	17	3	8	25
438	Kerans, Jack Harman	Oklahoma	June 25, 1919	17	1	8	25
376	Kern, Lester Herman	New Jersey	June 26, 1919	17	7	8	25
221	Kimes, Ira Lafayette	Missouri	June 24, 1919	19	11	8	25
*20	**King, John Warburton, 3d**	Florida	July 5, 1919	18	2	8	25
374	Kingsley, Marvin Peirce	New York	July 31, 1919	19	7	8	25
38	KirkPatrick, Merrall Kemble	do	June 11, 1919	20	1	7	3
317	Koonce, Paul Brogden	Arkansas	June 18, 1919	19	11	8	25
*16	**Kurtz, William Stanlislaus**	Pennsylvania	June 25, 1919	17	3	8	25
315	Lamson-Scribner, Frank Hamilton	Ohio	June 18, 1919	17	4	8	25
*h*439	Landstreet, James Collins	Tennessee	July 5, 1919	17	5	8	25
326	Larimore, John Plympton	Minnesota	July 10, 1919	18	2	8	25
148	Laurent, Francis William	Wisconsin	June 26, 1919	17	11	8	25
84	Leavitt, Raymond Boomer	Massachusetts	June 24, 1919	19	8	8	25
354	Lehman, George Watson	Indiana	June 14, 1919	18	3	8	25
222	Leith, Stanley	New York	June 12, 1919	18	4	8	25
296	Lemly, William Conrad	At large	June 11, 1919	16	9	8	25
281	Levasseur, Julian Joseph	New Hampshire	June 24, 1919	18	1	8	25
371	Lewis, Raymond Daniel	Pennsylvania	June 21, 1918	19	10	11	19
70	Lindsay, Stewart	do	July 2, 1919	19	7	8	25
266	Lion, Beverly Douglass	New York	June 12, 1919	19	5	8	25
345	Lohman, Philip Daniel	Iowa	June 24, 1919	19	11	8	25
303	Long, Frederick Wootten	Alabama	June 20, 1919	18	10	8	25
379	Loomis, Harlow Henry	Wisconsin	July 3, 1919	20	0	8	25
434	Loomis, Porter Lawrence	do	do	20	0	8	25
432	Lord, George Marion	Hawaii	July 1, 1919	19	0	8	25
*18	**Loughead, Edward Christian**	Ohio	June 27, 1919	18	2	8	25
r	Lusignan, Joseph Theodore, jr	California	do	17	0	5	27
224	MacKerracher, Robert Archibald	Connecticut	July 23, 1919	17	11	8	25
155	MacMahan, Donald Swain	New York	June 12, 1919	18	8	8	25
223	Maeser, Earl	Utah	July 1, 1919	19	9	8	25
285	Maher, Arthur Laurence	Pennsylvania	June 18, 1919	17	11	8	25
306	Manley, William Grant	Massachusetts	June 24, 1919	19	11	8	25
278	Mann, Calvin Horace	Colorado	July 8, 1919	20	0	8	25
309	Marple, Matthias Morris, jr	Connecticut	June 20, 1919	20	2	8	25
*13	**Mattson, Robert Edgar**	Minnesota	June 28, 1919	18	3	8	25
417	McAfee, Ralph Donald	Ohio	do	19	2	8	25
154	McArthur, Glover	Georgia	June 26, 1918	17	10	11	19

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
9.18	33.20	41.51	24.40	27.60	9.18	17.92	15.65	6.36	185.00	2.45	182.55
9.99	32.50	45.92	24.96	33.35	8.88	14.00	15.75	6.39	191.74	1.70	190.04
8.49	27.70	38.64	21.04	26.70	8.79	14.30	14.65	6.16	166.47	4.30	162.17
9.66	36.10	44.73	25.04	31.80	9.06	18.22	15.90	6.52	197.03	3.60	193.43
10.08	30.70	38.78	23.68	29.80	9.33	15.16	16.35	6.00	179.88	.15	179.73
9.48	30.30	39.06	21.36	27.15	9.27	14.62	16.10	6.64	173.98	.35	173.63
9.93	34.10	42.49	23.60	29.45	9.15	15.96	15.75	6.58	187.01	1.95	185.06
8.46	30.50	44.59	22.00	30.55	7.86	13.99	16.70	6.56	181.21	1.15	180.06
9.09	33.90	45.08	22.96	27.75	9.42	14.47	14.85	6.40	183.92	1.00	182.92
8.28	28.70	34.72	21.52	25.60	8.28	13.60	15.10	5.90	161.70	9.00	152.70
8.67	29.30	37.73	21.20	26.95	8.91	13.76	15.70	6.28	168.50	3.95	164.55
8.73	28.30	43.61	22.16	28.90	9.27	14.31	15.85	6.10	177.23	.85	176.38
10.14	36.10	49.35	28.48	32.30	9.72	17.87	16.55	6.80	207.31	2.85	204.46
8.61	25.50	38.99	21.92	27.35	8.28	13.66	15.55	6.46	166.32	1.45	164.87
8.88	34.60	45.08	26.08	33.05	9.66	18.19	16.70	6.84	199.08	1.65	197.43
8.46	26.90	40.04	21.20	26.80	9.36	15.70	16.30	6.60	171.36	1.75	169.61
10.62	36.60	47.95	27.60	33.55	9.75	17.50	16.40	5.94	205.91	1.00	204.91
8.67	28.80	39.83	21.28	27.40	7.95	14.50	15.55	6.48	170.46	.80	169.66
7.62	25.10	34.79	20.72	23.95	7.53	14.19	15.40	5.68	154.98	2.30	152.68
7.74	29.30	39.06	20.88	28.60	9.06	15.40	15.65	6.16	171.85	2.85	169.00
9.45	32.00	41.86	23.84	29.50	9.60	15.04	16.20	6.74	184.23	1.35	182.88
9.90	33.90	45.15	26.24	30.70	8.79	16.69	15.55	6.74	193.66	3.40	190.26
9.51	29.40	39.90	22.72	26.90	8.91	13.97	14.50	6.46	172.27	5.35	166.92
9.42	31.80	40.95	22.88	28.75	8.67	14.09	15.45	6.12	178.13	1.85	176.28
8.64	28.10	41.02	23.60	27.95	8.97	16.21	15.10	6.38	175.97	5.35	170.62
8.82	27.10	39.69	21.60	26.95	9.18	18.12	15.45	6.36	173.27	1.70	171.57
8.16	28.00	38.36	21.04	25.65	8.70	15.08	15.85	6.64	167.48	2.30	165.18
10.17	32.00	44.45	22.32	35.55	9.39	14.76	16.65	6.88	192.17	.10	192.07
8.58	28.50	37.80	20.72	26.40	9.81	19.18	16.10	6.30	173.39	.45	172.94
8.43	27.20	40.04	20.88	27.75	8.64	13.64	15.50	6.24	168.32	.30	168.02
8.64	30.40	40.46	22.48	29.70	8.16	14.47	15.60	6.52	176.43	6.15	170.28
7.98	26.90	38.85	21.60	28.45	8.82	14.36	14.65	6.00	167.61	3.30	164.31
7.86	26.30	37.10	21.36	26.85	8.85	13.19	14.00	5.94	161.45	5.30	156.15
7.95	26.20	35.98	21.12	25.35	7.83	12.78	15.85	6.08	159.14	2.00	157.14
10.50	36.70	48.51	26.88	34.40	9.60	18.65	15.50	6.62	207.36	2.75	204.61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8.22	30.60	39.90	22.24	27.55	9.12	16.60	15.95	6.18	176.36	.20	176.16
9.72	32.10	42.14	22.40	29.10	8.97	15.61	15.70	6.92	182.66	1.15	181.51
9.51	29.30	41.30	22.64	28.60	9.18	15.32	16.00	6.84	178.69	2.45	176.24
9.15	31.30	37.03	21.44	26.40	9.00	17.13	15.40	6.44	173.29	2.10	171.19
8.46	29.00	40.39	22.24	29.00	8.31	16.07	15.10	6.30	174.87	4.70	170.17
9.48	30.50	40.04	24.00	29.50	8.97	15.17	14.75	6.12	178.53	6.85	171.68
8.73	28.10	39.55	22.16	26.70	7.02	16.03	16.10	6.52	170.91	.95	169.96
10.32	37.50	47.67	27.84	34.25	9.66	17.60	16.05	6.68	207.57	1.20	206.37
8.01	26.20	35.84	21.92	25.85	8.25	14.04	15.05	6.36	161.52	1.25	160.27
9.42	32.70	42.56	22.56	28.65	8.79	14.96	16.15	7.00	182.79	1.05	181.74

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
264	McCafferty, William John	Pennsylvania	Sept. 5, 1919	18	0	8	25
346	McCament, Harry Daily	Texas	July 3, 1919	19	1	8	25
287	McCarty, William Penn	Ohio	July 2, 1919	17	9	8	25
286	McCollum, Francis Lee	Maryland	Aug. 11, 1919	19	3	8	25
*17	**McCool, Richard Gunter**	Arkansas	June 28, 1919	16	11	8	13
276	McCord, William James	Missouri	July 10, 1919	19	9	8	25
210	McCormick, Robert Wright	New York	June 25, 1919	17	11	8	25
*14	**McCracken, Kenneth David**	Idaho	July 3, 1919	17	8	8	25
197	McCutchen, John Chapman	California	June 27, 1919	19	4	8	25
269	McDonough, Richard Phillips	New Hampshire	July 1, 1919	17	7	8	25
205	McDowell, Percival Eaton	At large	June 11, 1919	19	2	8	25
120	McIsaac, John Malcolm	Massachusetts	June 17, 1919	16	11	8	25
410	McKinney, John Reid	Kentucky	June 21, 1919	18	8	8	25
*1	**McLaren, Kenneth Manson**	Washington	July 1, 1919	17	4	8	25
353	McLellan, Hubert Malcolm	New York	June 12, 1919	17	2	8	25
412	McRight, Ralph Burnett	Alabama	June 20, 1919	18	11	7	19
106	Mendenhall, Wm. Kavanaugh, jr.	Texas	June 13, 1919	19	4	8	25
319	Miller, Carson Rial	Ohio	Aug. 23, 1918	18	0	11	19
274½	Miller, Louis Newcomb	New Jersey	June 13, 1919	19	5	8	25
384	Mills, Daniel Clay	Arkansas	June 17, 1919	20	2	8	25
373	Mizell, Maxwell Howard	Alabama	June 11, 1918	18	10	8	21
233	Molder, Joseph Carson	Georgia	June 21, 1919	19	11	8	25
115	Molloy, Thomas Reed	Arizona	July 1, 1918	18	6	11	19
392	Monagin, Eugene Lilbern	Texas	July 13, 1918	18	3	8	21
332	Monroe, Frank, jr	Missouri	June 24, 1919	19	8	8	25
99	Montgomery, Edward Poor	New York	July 3, 1918	16	6	8	21
194	Moosbrugger, Frederick	Pennsylvania	June 25, 1919	18	9	8	25
151	Moran, Henry George	Connecticut	June 20, 1919	20	2	8	25
427	Morgan, Harry Eugene	Alaska	Aug. 5, 1919	17	11	8	25
441	Morgan, Harry Russell	Ohio	June 9, 1918	18	11	11	19
288	Morris Robert Melvin	Kentucky	June 21, 1919	18	2	8	25
90	Morrison, James Brown	Nevada	June 24, 1919	17	6	8	25
355	Morrow, John Arthur	Illinois	June 14, 1919	19	8	8	25
121	Moses, Kenneth Leone	New Hampshire	June 25, 1919	18	2	8	25
r251	Moses, Lionel Bel, jr	Minnesota	July 3, 1919	16	8	7	15
25	Moss, Arnold Edward	Iowa	June 21, 1919	19	0	8	25
297	Moss, John Broder	New York	June 12, 1919	18	5	8	25
216	Moyers, George William	Florida	June 27, 1919	18	11	8	25
433	Mulheron, Edward Sanford	Vermont	May 29, 1919	19	10	11	19
387	Mullins, William James	Pennsylvania	June 7, 1919	20	0	11	18
261	Mulvanity, Augustus Shea	New Hampshire	June 25, 1919	18	5	8	25
31	Murdaugh, Albert Christian	Virginia	June 18, 1919	16	11	8	25
311	Myers, Edgar Hoffman	Ohio	June 25, 1919	16	5	8	25
40	Nager, Charles Joseph	West Virginia	June 27, 1919	17	10	8	25
350½	Neely, Guy Morton	Kentucky	June 17, 1919	19	0	5	27
49	Neill, William McDonald	Virginia	July 5, 1919	17	9	8	25

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
8.61	33.20	40.95	20.64	28.75	7.86	13.24	15.15	6.42	174.82	1.70	173.12
9.93	27.20	39.13	21.28	27.60	9.75	14.94	14.95	6.18	170.96	3.05	167.91
8.61	29.70	40.11	20.72	27.55	8.31	15.69	16.25	6.46	173.40	2.40	171.00
8.85	28.70	40.11	20.80	25.80	8.91	18.99	14.85	6.68	173.69	2.55	171.14
10.17	34.60	47.81	27.44	33.60	10.38	18.19	16.70	6.74	205.63	.85	204.78
9.21	30.70	40.39	21.68	27.35	8.64	14.18	15.15	6.82	174.12	2.15	171.97
8.49	31.70	41.09	22.32	29.00	9.15	15.33	15.80	6.52	179.40	2.25	177.15
10.44	35.20	48.02	27.20	32.55	10.38	18.51	17.10	6.78	206.18	.45	205.73
8.73	30.80	41.86	21.84	29.20	8.67	17.76	15.50	6.54	180.90	2.75	178.15
8.40	32.00	39.13	19.60	28.75	8.70	14.33	16.10	6.26	173.27	.45	172.82
8.91	28.50	44.17	23.04	29.05	8.52	13.56	16.50	6.84	179.09	1.60	177.49
9.36	33.80	43.96	24.32	29.75	8.43	15.59	15.95	6.64	187.80	1.85	185.95
9.42	29.00	39.76	23.20	26.80	8.43	14.79	15.20	6.58	173.18	11.90	161.28
10.41	38.70	52.78	30.16	37.50	10.29	18.25	16.80	6.76	221.65	1.55	220.10
8.97	30.30	39.27	21.20	27.70	8.58	14.32	15.90	6.58	172.82	5.70	167.12
8.88	27.70	37.73	21.84	27.75	8.22	14.16	14.55	6.08	166.91	6.10	160.81
9.87	31.50	43.19	24.72	29.40	9.30	16.50	16.30	7.10	187.88	.25	187.63
8.61	28.20	38.22	22.32	26.70	8.76	16.13	15.75	6.74	171.43	1.90	169.53
9.33	29.20	39.97	23.28	29.30	9.42	14.95	15.30	6.24	176.99	4.70	172.29
8.40	27.10	37.87	20.56	25.75	8.67	16.64	15.00	6.26	166.25	2.25	164.00
8.52	26.70	37.87	23.12	26.90	8.49	15.34	14.70	5.57	167.21	2.25	164.96
9.27	30.40	41.65	22.64	28.00	8.88	14.10	15.40	6.76	177.10	1.65	175.45
8.82	34.40	44.17	27.20	30.45	8.37	13.45	14.45	6.46	187.77	1.40	186.37
7.80	29.10	36.54	23.20	26.95	8.25	14.29	14.75	5.55	166.43	3.15	163.28
8.55	27.30	38.36	21.52	27.70	8.88	14.32	15.95	6.34	168.92	.30	168.62
10.02	33.80	44.73	24.00	29.80	10.77	17.72	15.65	6.43	192.92	4.15	188.77
8.79	29.40	43.12	23.44	29.35	8.88	14.16	16.45	6.68	180.27	2.05	178.22
8.34	31.30	41.37	25.36	29.00	10.29	15.50	15.60	6.54	183.30	.65	182.65
7.86	28.40	37.80	20.00	25.40	8.25	12.86	15.40	6.32	162.29	3.75	158.54
8.10	25.70	37.10	21.68	25.80	8.16	14.75	14.85	6.48	162.62	11.05	151.57
8.10	29.00	39.69	22.56	28.45	8.79	14.92	15.45	6.48	173.44	2.55	170.89
10.59	36.10	42.63	24.56	30.95	9.30	15.96	15.75	6.70	192.54	3.15	189.39
9.63	27.20	39.62	20.00	28.65	9.30	13.33	15.90	6.32	169.95	3.05	166.90
9.45	32.80	43.47	25.52	29.65	8.58	14.70	15.75	6.56	186.48	.70	185.78
9.15	32.30	39.90	22.16	26.35	9.66	14.32	15.45	6.24	175.53	1.40	174.13
10.53	34.40	50.54	27.36	32.35	10.50	16.25	16.00	6.44	204.37	1.70	202.67
8.73	29.70	41.65	21.84	26.30	7.74	14.92	15.75	6.88	173.51	2.90	170.61
8.97	31.80	42.28	23.52	28.50	8.73	15.42	15.70	6.34	181.26	4.65	176.61
8.10	26.50	38.50	20.00	26.20	8.19	13.64	15.10	6.40	162.63	6.05	156.58
9.15	27.60	36.89	20.72	25.25	9.06	13.81	16.15	6.62	165.25	1.60	163.65
8.34	31.10	37.45	21.60	26.15	9.66	16.96	16.30	6.60	174.16	.60	173.56
10.11	33.20	48.72	26.56	33.30	10.02	17.66	15.70	6.94	202.21	1.80	200.41
9.36	29.50	39.06	21.20	26.35	8.97	14.81	15.80	6.62	171.67	1.90	169.77
10.17	35.10	43.75	26.16	30.65	10.95	18.78	16.20	6.42	198.18	1.05	197.13
7.95	28.00	38.08	21.60	26.30	8.37	15.17	16.40	6.40	168.27	.75	167.52
9.99	35.10	44.38	27.28	30.50	9.81	17.05	16.70	6.46	197.27	1.45	195.82

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
293	Nelson, Frederick Jens	Wisconsin	May 29, 1919	19	11	11	19
268	Newhall, Blackwell	Pennsylvania	June 18, 1919	17	8	8	25
290	Newton, Frank Herbert, jr	Massachusetts	June 17, 1919	19	6	8	25
*r*416	Nicholson, John Reed, jr	Delaware	June 7, 1919	19	11	10	18
395	Niemyer, Herbert Alexander	North Carolina	Aug. 7, 1918	18	10	7	4
*5	**Northcutt, Harold Wilson**	Missouri	July 2, 1919	18	5	8	25
259	Nunn, John Robert	Texas	July 12, 1918	19	8	11	19
388	Nutter, David Lester	Ohio	July 9, 1918	20	0	8	21
42	Ocker, John McClellan	Michigan	June 26, 1919	19	11	8	25
72	Olivares, Jose Emilio	Philippine Isl'ds	Aug. 27, 1919	20	1	8	25
250	Oliver, Richard Maxey	Arkansas	June 28, 1919	18	8	8	25
91	Olney, Alfred Clarence, jr	Alabama	June 20, 1919	18	5	8	25
50	O'Regan, William Vincent	New York	June 12, 1919	19	2	8	3
234	O'Sullivan, Walter	Illinois	June 12, 1918	19	0	8	21
e	Park, Norman Hervey	Massachusetts	July 1, 1919	19	9	5	27
322	Parker, Charles Albert	New Hampshire	June 24, 1919	19	8	8	25
163	Parker, Willis Clarence, jr	Illinois	June 21, 1919	18	10	8	25
*15	**Parr, Warren Sherman**	Kansas	do	16	9	8	3
400	Parrott, John Hurston	Texas	June 12, 1919	19	10	8	25
330	Parsons, Frank Waterman	Georgia	June 28, 1919	17	6	8	25
361	Patton, John Bryson, jr	At large	June 12, 1919	16	7	8	25
30	Pearce, Edward Sumner	Illinois	July 6, 1918	17	7	8	21
144	Pearce, William Thompson	New Hampshire	July 7, 1919	18	0	8	25
*7	**Pearson, John Bartling, jr**	Texas	June 13, 1919	17	4	8	25
186	Peck, Edwin Ronald	Michigan	June 27, 1919	16	8	8	25
55	Perry, John Richard	Texas	June 13, 1919	20	1	8	25
225	Peterson, John Valdemar	Nebraska	June 14, 1918	19	6	8	21
153	Pickell, Charles Randolph	Virginia	June 27, 1919	19	3	8	25
88	Pierson, Alvan Reeves, jr	Louisiana	June 26, 1919	17	4	5	27
357	Pierson, James Halsey	New Jersey	June 19, 1918	20	0	11	19
238	Pogue, William Grady	Texas	July 12, 1918	18	8	8	21
351	Pottle, Valentine Linn	New York	July 5, 1919	19	8	8	25
181	Pratt, Richard Donald	Wisconsin	July 3, 1919	19	9	8	25
300	Price, Frederick Mason	South Dakota	June 12, 1917	17	8	11	16
270	Price, John Wesley, jr	Virginia	July 13, 1918	18	3	11	19
rg 81	Rader, Lloyd Forrest	Indiana	June 14, 1919	16	8	5	27
372	Rafferty, Wm. James Francis	Connecticut	June 12, 1919	19	11	8	25
348	Ralph, Joyce Allen	Arizona	July 5, 1919	19	6	8	25
56	Rassieur, William Theodore	Missouri	June 11, 1919	19	3	8	25
194	Rebbeck, Richard Fred	Nebraska	June 24, 1919	20	2	8	25
23	Reddington, William Harold	Indiana	June 13, 1919	17	9	8	25
377	Redfield, Alden Dallas	New Hampshire	July 1, 1919	17	9	8	25
37	Reese, Claude Burton	Indiana	June 14, 1919	18	10	8	25
403	Reeside, Alfred Harmer	Minnesota	July 15, 1918	19	6	8	21
175	Reinken, Louis Arthur	Wisconsin	July 10, 1919	18	0	8	25
185	Rembert, Edward	Illinois	June 18, 1919	17	6	8	25

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
8.52	27.90	39.76	21.68	28.20	9.12	14.01	15.65	6.42	171.26	0.55	170.71
9.06	29.00	38.85	22.64	27.40	9.21	15.42	15.90	6.74	174.22	1.35	172.87
8.88	29.40	38.78	21.60	27.35	9.36	14.18	15.35	6.46	171.36	.55	170.81
8.19	25.90	36.33	21.20	25.45	9.00	14.29	14.55	6.46	161.37	1.05	160.32
8.64	27.10	37.38	21.84	26.40	8.34	14.93	15.85	6.34	166.82	3.60	163.22
10.68	35.30	52.64	28.48	33.95	10.26	18.51	16.35	6.90	213.07	.40	212.67
8.61	28.80	40.18	20.88	27.70	9.84	15.34	15.75	6.68	173.78	.10	173.68
9.03	28.30	38.64	21.20	27.20	8.22	14.10	14.45	5.56	166.70	3.15	163.55
9.99	33.10	47.67	27.36	31.45	9.39	16.37	16.10	6.24	197.67	1.05	196.62
9.72	31.10	44.66	27.04	31.40	10.53	19.64	14.95	5.58	194.62	2.75	191.87
8.88	34.70	39.13	24.56	29.00	9.21	16.60	13.60	6.00	181.68	7.50	174.18
9.66	32.60	49.14	22.64	31.25	10.26	14.13	15.90	6.40	191.98	2.60	189.38
10.17	35.20	43.75	26.96	33.65	9.54	18.68	16.40	7.00	201.35	5.65	195.70
8.37	31.50	39.41	22.96	29.30	9.06	14.99	15.90	5.91	177.40	2.00	175.40
.....	.....	.....	25.44	.....	9.96	.....	15.80	6.14	.....	1.05	.....
9.03	28.50	39.90	21.76	26.80	7.68	14.46	15.60	6.34	170.07	.80	169.27
9.00	29.30	45.50	24.08	30.90	9.78	15.19	14.90	6.58	185.23	4.40	180.83
10.32	36.10	48.79	28.08	34.00	10.02	16.34	16.50	6.68	206.83	1.60	205.23
8.37	26.50	36.61	20.00	25.95	9.57	14.37	15.65	6.52	163.54	1.00	162.54
8.43	27.50	41.09	22.16	27.60	8.22	13.71	15.35	6.44	170.50	1.75	168.75
7.62	28.10	40.25	22.00	28.75	8.19	14.25	15.45	5.98	170.59	3.95	166.64
9.93	33.50	47.04	27.44	32.50	10.02	18.46	16.65	6.74	202.28	.75	201.53
10.29	32.70	43.68	23.44	28.55	8.73	15.32	15.70	6.22	184.63	1.25	183.38
10.53	36.00	49.07	30.08	33.40	9.69	19.21	17.45	6.84	212.27	.70	211.57
8.82	34.40	42.91	24.16	28.40	7.65	14.17	15.15	6.82	182.48	3.70	178.78
9.12	35.50	44.66	27.36	32.95	10.32	16.48	15.40	6.76	198.55	4.35	194.20
8.73	30.40	42.42	22.48	28.20	8.64	14.31	15.70	5.89	176.77	.85	175.92
8.85	29.30	43.96	23.84	31.95	8.91	14.08	16.00	6.46	183.35	1.35	182.00
9.81	34.30	45.78	24.72	32.10	9.63	14.57	15.30	6.58	190.79	1.20	189.59
8.79	27.10	39.20	21.12	27.15	8.49	14.00	15.55	6.68	168.08	1.25	166.83
8.58	28.50	39.97	24.72	27.65	8.76	15.11	16.15	5.84	175.28	.15	175.13
8.25	26.90	38.22	20.80	26.50	9.03	14.72	17.20	6.44	168.06	.85	167.21
8.61	33.00	43.96	25.04	30.15	9.60	15.45	14.80	6.23	186.84	7.65	179.19
8.61	29.00	40.39	21.84	28.25	9.75	13.36	14.90	5.73	171.83	1.30	170.53
8.67	29.10	39.13	23.52	28.40	8.22	15.22	15.10	6.42	173.78	1.00	172.78
8.85	33.60	44.03	25.76	29.10	10.44	16.05	16.55	6.22	190.60	.10	190.50
8.46	26.40	38.99	20.56	27.20	9.21	14.87	15.15	6.38	167.22	2.10	165.12
8.22	28.20	38.50	21.20	27.05	8.04	15.48	15.25	6.46	168.40	.75	167.65
10.35	31.20	43.96	24.96	31.25	10.71	18.75	16.85	6.76	194.79	.70	194.09
9.03	29.50	41.02	25.60	27.25	9.21	15.17	15.50	6.54	178.82	.60	178.22
10.20	36.20	49.49	25.92	32.75	10.32	17.27	16.05	6.52	204.72	1.55	203.17
8.46	28.50	39.76	21.28	25.15	8.19	14.84	14.75	6.22	167.15	2.70	164.45
10.35	34.50	46.97	26.56	32.30	9.51	16.48	15.95	6.86	199.48	1.90	197.58
8.25	27.70	38.15	20.56	27.50	7.86	14.14	14.80	5.48	164.44	2.10	162.34
9.60	31.60	39.90	21.84	28.70	9.33	16.28	15.90	6.60	179.75	.05	179.70
9.78	28.80	41.65	21.20	29.40	9.87	16.14	16.05	6.56	179.45	.65	178.80

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
254	Renn, Joseph Bryan	Indiana	June 21, 1919	19	5	8	25
202	Reynolds, Philip Shawcross	California	June 20, 1919	18	1	8	25
382	Rhoads, Robert Hartenstine	Pennsylvania	June 19, 1919	17	7	8	25
164	Richards, Alfred Humphrys	Ohio	July 5, 1919	17	11	8	25
394	Ridout, Horatio	Maryland	June 21, 1919	17	3	8	25
95	Rigler, Frank Vernon	North Carolina	July 2, 1919	18	9	8	25
157	Rigsby, William Boswell	Georgia	June 20, 1919	20	2	8	25
47	Riley, William Andrew	New York	June 14, 1919	18	6	8	25
134	Ring, Stanhope Cotton	Massachusetts	June 17, 1919	16	8	8	25
160	Ringle, Kenneth Duval	Missouri	July 2, 1919	18	9	5	27
357	Robbins, Francis Leon	Pennsylvania	June 18, 1919	18	3	8	25
172	Robert, Robert Pierre	Mississippi	June 11, 1919	16	5	8	25
229	Roberts, Reed Turney	Illinois	do	17	10	8	25
187	Robinson, Allen McLeod	New York	June 12, 1919	18	0	8	25
341	Robinson, Bruce Herbert	Arizona	June 20, 1919	19	10	8	13
267	Robison, Horace Clovis	Texas	June 13, 1919	18	11	8	25
399	Rodes, Philip Arthur	Tennessee	July 12, 1918	18	7	8	20
161	Rodgers, Robert Henry	Illinois	June 20, 1919	17	7	8	25
227	Rooney, Joseph John	Pennsylvania	July 3, 1919	17	0	8	3
359	Roth, David Ebbert	do	June 18, 1919	19	8	8	25
77	Ruble, Richard Waynick	Colorado	June 28, 1919	17	4	8	25
122	Russell, Walter Clarence, jr	Wyoming	June 19, 1919	19	3	8	25
220	Ryan, Philip Henry	Virginia	June 27, 1919	19	6	8	25
*8	**Sanders, Harry**	Illinois	do	18	1	8	25
335	Sargent, Walter Shepherd	Massachusetts	June 17, 1919	17	9	8	25
*4	**Schade, Henry Adrian**	Minnesota	June 24, 1919	18	7	8	25
315	Scheyer, William John	New York	June 13, 1919	19	3	5	27
378	Schlichter, Charles Frederick	New Jersey	June 27, 1918	18	11	8	21
365	Schmidt, Luther Sweitzer	Pennsylvania	July 5, 1919	17	8	8	25
114	Schneider, Merlin Frederick	Oregon	July 1, 1919	18	4	8	13
408	Schoeffel, Paul Frederic	Illinois	June 16, 1919	19	11	8	25
245	Schwaninger, Joseph Leeper	Indiana	June 21, 1919	19	11	8	25
208	Scoggins, Olin	Texas	June 12, 1919	18	8	8	25
138	Scruggs, Richard Martin	Florida	June 27, 1919	18	8	8	25
173	Severin, Hugh	Iowa	June 14, 1919	18	3	8	25
406	Shaw, John Drake	Washington	July 7, 1919	18	9	8	13
85	Shea, Daniel Francis Joseph	Massachusetts	June 21, 1919	17	10	8	25
54	Sheehan, Joseph Thomas	do	July 1, 1919	19	5	8	25
249	Shomier, John Edward, jr	Pennsylvania	June 11, 1919	19	10	12	27
146	Shoup, Frank Elliott, jr	Texas	June 13, 1919	17	11	8	25
390	Simrell, Warren Franklin, jr	Pennsylvania	June 18, 1919	18	3	8	25
98	Smellow, Morris	New Jersey	June 25, 1919	16	5	7	27
207	Smiley, Curtis Stanton	Connecticut	June 20, 1919	17	1	8	25
313	Smith, Chester Taber	New York	June 12, 1919	16	11	8	25
191	Smith, Steele Bryan	Illinois	June 17, 1919	19	5	8	25
36	Smoot, Roland Nesbit	Utah	July 1, 1919	18	2	8	25

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
9.12	31.10	40.25	21.52	25.90	9.69	14.70	15.55	6.32	174.15	0.25	173.90
8.79	31.00	42.63	20.72	28.05	10.05	15.73	15.70	6.40	179.07	1.45	177.62
7.89	26.60	38.22	22.72	26.05	8.97	14.32	14.70	6.50	165.97	1.80	164.17
9.33	28.60	45.15	23.52	28.70	8.46	14.08	16.90	6.40	181.14	.35	180.79
8.43	28.20	38.78	21.68	25.40	9.21	14.08	14.95	6.60	167.33	4.10	163.23
9.15	34.20	43.40	25.28	29.60	9.33	17.19	15.60	6.34	190.09	1.00	189.09
8.64	33.10	42.63	24.00	28.60	9.03	16.92	15.80	6.38	185.10	3.90	181.20
10.50	34.50	46.76	25.84	30.95	9.15	16.04	16.50	6.68	196.92	.80	196.12
9.06	31.90	42.28	22.88	28.15	9.48	18.30	16.50	6.58	185.13	.85	184.28
9.30	31.30	42.35	22.56	28.35	9.96	18.98	15.95	6.16	184.91	3.90	181.01
8.58	27.40	39.55	21.52	27.50	6.69	14.28	15.65	6.36	167.53	.70	166.83
8.67	30.60	40.11	25.04	29.05	9.69	16.01	16.00	6.72	181.89	1.90	179.99
8.34	32.80	40.53	22.64	28.35	8.76	15.00	15.20	6.32	177.94	2.40	175.54
9.18	31.70	42.49	22.24	27.00	8.49	15.57	15.90	6.42	178.99	.30	178.69
8.01	29.00	38.22	21.52	26.90	9.30	15.68	15.30	6.30	170.23	2.00	168.23
8.76	28.90	39.06	21.60	28.00	9.78	15.11	15.70	6.28	173.19	.30	172.89
8.01	27.80	37.66	21.52	25.80	8.34	15.35	15.60	6.26	166.34	3.45	162.89
9.12	33.10	42.21	25.20	28.00	9.12	14.15	15.30	6.92	183.12	2.15	180.97
9.45	27.30	42.21	21.52	29.65	9.39	14.90	15.95	6.56	176.93	1.35	175.58
9.24	25.80	38.57	21.44	26.75	10.05	13.59	15.75	6.62	167.81	1.10	166.71
9.12	33.70	47.46	25.68	31.35	9.09	16.26	15.25	6.58	194.49	3.45	191.04
9.60	33.80	42.77	24.88	29.30	8.64	14.51	16.05	6.76	186.31	.60	185.71
8.16	29.60	42.07	21.68	28.10	9.36	15.74	15.70	6.70	177.11	.70	176.41
10.53	34.10	49.35	29.04	34.40	10.05	17.45	16.20	7.00	208.12	.40	207.72
8.79	29.30	38.50	20.64	26.90	9.03	16.04	15.30	6.86	171.36	2.80	168.56
10.26	37.20	51.87	29.28	36.55	9.90	16.69	16.05	6.86	214.66	.00	214.66
9.24	28.70	40.04	22.00	27.70	8.67	14.51	15.80	5.75	172.41	2.75	169.66
8.13	27.10	38.15	22.96	28.30	9.63	15.13	14.25	5.64	169.29	4.90	164.39
8.31	30.10	38.92	20.40	26.20	8.22	14.81	15.90	6.74	169.60	3.45	166.15
9.51	33.80	42.91	23.60	29.75	9.15	14.90	16.25	6.68	186.55	.10	186.45
8.31	27.40	37.80	19.68	25.35	9.36	13.86	15.10	6.46	163.32	1.60	161.72
9.39	30.70	42.14	22.00	26.75	8.82	13.74	15.20	6.60	175.34	.90	174.44
8.94	30.10	40.53	20.64	27.75	9.69	17.42	16.00	6.64	177.71	.50	177.21
9.15	29.30	44.59	24.56	30.95	8.91	15.08	15.80	6.30	184.64	.60	184.04
9.24	31.50	43.12	23.68	29.80	8.73	15.05	16.35	6.64	184.11	4.30	179.81
8.49	29.70	37.45	20.88	26.75	8.79	15.14	15.25	6.40	168.85	6.90	161.95
10.02	34.40	42.84	25.36	30.05	9.99	17.63	15.75	6.22	192.26	2.05	190.21
9.84	34.10	44.66	25.44	31.80	10.29	18.44	15.70	6.06	196.33	1.85	194.48
8.73	30.50	40.53	22.16	27.55	8.64	16.11	16.10	6.74	177.06	2.85	174.21
9.63	33.30	43.26	23.36	28.25	9.72	16.53	15.30	6.36	185.71	2.50	183.21
9.30	29.60	36.68	20.24	25.75	8.37	13.26	15.40	6.52	165.12	1.70	163.42
10.32	35.80	45.92	25.84	29.80	9.51	16.40	14.05	6.38	194.02	5.10	188.92
8.82	32.70	40.53	21.84	28.80	9.54	15.47	15.70	6.44	179.84	2.50	177.34
8.97	29.70	38.01	21.44	27.10	8.97	15.03	15.15	6.50	170.87	1.15	169.72
9.30	28.70	41.30	23.84	27.65	9.12	16.22	16.05	6.62	178.80	.35	178.45
11.01	34.70	46.20	26.88	32.80	8.58	16.13	16.45	6.60	199.35	1.45	197.90

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
190	Sodergren, Albin Rufus	Maryland	June 17, 1919	18	4	8	25
421	Soucek, Zeus	Oklahoma	June 27, 1919	20	2	8	11
333	Sower, John Peter Leonard	Kentucky	July 16, 1918	18	8	11	19
198	Spangler, Joseph Browne	Texas	June 13, 1919	19	7	8	25
24	Spangler, Selden Booth	Virginia	July 3, 1919	18	8	8	25
209	Sparling, Frederick Archibald	Washington	July 3, 1919	18	7	8	25
363	Sperry, Edward Robert	Illinois	June 17, 1919	19	7	8	25
29	Sprung, Emmett Emerson	Colorado	July 8, 1919	19	6	8	25
437	Steele, Nevett	At large	June 17, 1919	17	9	8	25
180	Stephens, Marvin Massey	Alabama	June 20, 1919	18	10	8	25
101	Stevens, Frederick Cutler	Massachusetts	June 24, 1919	18	2	8	25
323	Stevenson, Cary Worth	Alabama	June 21, 1919	18	1	8	25
289	Stimson, Richard Danforth	Illinois	June 16, 1919	17	7	8	25
411	Stock, William Edward, jr	Nevada	May 31, 1919	18	3	11	19
177	Storrs, Aaron Putnam, 3d	New York	June 13, 1919	17	6	8	25
79	Strauss, Elliott Bowman	At large	June 12, 1919	16	3	8	25
362	Sullivan, Claude Francis	Kansas	June 27, 1919	16	8	8	25
381	Tate, Victor Boylan	do	June 26, 1919	19	7	8	25
375	Tatum, Robert Lee, jr	Mississippi	July 1, 1919	18	10	8	25
349	Taylor, George Edward	North Carolina	June 26, 1919	19	5	8	25
293	Taylor, Wendell Smith	Oklahoma	June 25, 1919	20	3	8	11
111	Teuscher, Louis Frederick	Iowa	June 14 1919	19	4	8	25
113	Thach, James Harmon, jr	Arkansas	June 28, 1919	18	7	8	3
213	Thayer, William Rudolph	California	June 20, 1919	19	1	8	25
327	Todd, Henry Willard, jr	Pennsylvania	June 18, 1919	19	6	8	25
413	Tortorich, Dominic Joseph, jr	Louisiana	July 2, 1919	19	6	8	25
73	Trapnell, Frederick Mackay	West Virginia	June 21, 1919	16	11	8	25
141	Traylor, John Augustine	Tennessee	July 3, 1919	17	4	8	25
318	Treadwell, Paul Chester	Florida	July 3, 1919	18	4	8	25
409	Trotter, Frank Adelbert	Oklahoma	June 28, 1919	18	4	8	25
383	Trundle, Wilson Burns	Virginia	June 19, 1919	17	10	8	25
63	Tucker, Thayer Talbott	Indiana	June 21, 1919	18	4	8	25
108½	Turner, Thomas Lee	Texas	July 3, 1919	18	11	8	25
199	Twining, Merrill Barber	Oregon	July 2, 1919	16	7	8	13
69	von Dreele, William Henry	New Jersey	June 6, 1919	19	5	11	19
301	Voss, Henry John	Ohio	June 19, 1919	18	0	8	25
48	Wadbrook, Wm. Percy Elston	New Jersey	June 25, 1919	16	11	8	25
215	Wadell, Robert Paul	Missouri	June 24, 1919	19	5	8	25
415	Waldhauser, John Thomas, jr	Maryland	June 17, 1919	17	1	5	27
218	Walker, Charles Hardin	Mississippi	June 27, 1919	16	11	8	25
277	Walker, George Edward, jr	Virginia	July 3, 1919	19	2	8	25
331	Walker, Robert Kenneth	Ohio	June 25, 1919	19	3	8	25
334	Walker, Thomas Jefferson, jr	South Carolina	July 3, 1919	17	3	8	25
398	Wallace, George Lloyd	Ohio	July 28, 1919	18	5	8	25
423	Walsh, Charles Samuel	Utah	July 2, 1919	18	3	7	5
162	Walton, Fred Williams	Georgia	June 21, 1919	19	8	8	25

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
8.64	31.30	42.21	22.80	27.65	9.06	14.75	16.00	6.82	179.23	0.75	178.48
8.58	26.60	37.80	21.92	27.05	8.94	14.34	14.90	6.44	166.57	6.65	159.92
8.58	28.80	36.89	23.04	26.65	9.21	14.89	15.30	6.78	170.14	1.55	168.59
8.97	31.60	39.76	23.84	26.65	9.06	18.79	15.85	6.22	180.74	2.70	178.04
9.36	35.90	47.39	28.00	33.95	9.72	18.34	15.25	6.28	204.19	1.30	202.89
9.21	33.00	39.62	21.76	28.05	10.26	15.97	14.15	6.56	178.58	1.40	177.18
9.00	28.70	41.58	21.84	28.40	9.06	13.52	13.25	6.20	171.55	5.30	166.25
9.93	35.30	48.44	27.12	33.60	9.36	15.98	15.90	6.62	202.25	.70	201.55
8.13	28.00	38.01	20.16	27.25	8.70	13.13	14.50	6.50	164.38	9.55	154.83
8.97	30.50	45.01	22.32	29.50	7.68	14.21	15.65	6.66	180.50	1.25	179.25
9.54	33.70	44.59	24.24	28.55	8.97	18.29	15.85	6.62	190.35	1.95	188.40
9.51	29.40	39.13	23.28	27.95	8.46	14.96	16.20	5.56	174.45	5.20	169.25
8.28	28.10	40.88	21.92	27.30	8.88	15.57	16.65	6.08	173.66	2.80	170.86
8.37	27.90	37.87	22.00	26.10	8.61	13.67	15.10	6.18	165.80	4.85	160.95
9.48	32.00	41.51	22.48	29.95	8.58	14.39	15.80	6.96	181.15	1.80	179.35
9.54	32.60	46.20	24.32	31.25	9.27	15.58	16.05	6.52	191.33	.40	190.93
9.27	29.20	39.62	21.04	28.60	8.73	14.20	14.90	6.40	171.96	5.65	166.31
8.85	27.90	37.80	21.04	27.10	8.19	12.89	15.60	6.76	166.13	1.95	164.18
8.64	26.00	36.89	21.12	26.45	9.12	15.88	16.05	6.74	166.89	2.25	164.64
8.79	27.90	38.64	21.68	26.40	8.85	15.91	15.70	6.54	170.41	2.85	167.56
8.49	29.90	38.64	22.00	26.20	8.22	14.11	16.80	6.70	171.06	.35	170.71
10.05	33.90	46.06	24.32	31.65	9.12	14.19	14.90	6.50	190.69	3.55	187.14
9.99	30.80	44.31	24.72	30.45	9.96	16.61	15.75	6.44	189.03	2.50	186.53
9.00	31.10	41.02	21.60	28.10	8.46	15.57	16.25	5.90	177.00	.10	176.90
9.75	28.30	38.92	21.44	27.45	8.88	14.15	15.35	6.36	170.60	1.70	168.90
9.06	27.80	37.66	21.52	26.50	8.94	14.63	15.20	6.16	167.47	6.70	160.77
9.39	31.80	48.79	24.56	31.65	9.48	15.00	15.60	6.44	192.71	1.15	191.56
9.06	31.90	44.45	25.44	28.20	7.89	14.67	16.55	6.58	184.74	.85	183.89
8.82	30.00	38.92	22.40	28.05	8.25	14.02	15.40	6.22	172.08	2.50	169.58
8.37	26.60	39.27	24.08	25.55	9.24	15.43	14.15	6.44	169.13	7.55	161.58
8.07	26.40	38.01	20.88	27.20	7.68	15.06	15.65	6.48	165.43	1.35	164.08
9.75	35.10	46.48	24.08	30.30	9.27	16.11	15.50	6.80	193.39	.60	192.79
9.69	33.60	44.45	24.24	29.75	8.79	16.22	15.55	6.80	189.09	1.50	187.59
8.73	32.00	42.84	22.00	28.90	8.91	15.51	15.85	6.74	181.48	3.50	177.98
9.81	33.50	44.38	24.24	32.25	10.26	15.90	15.95	6.58	192.87	.65	192.22
8.73	28.50	40.53	23.28	26.90	8.82	13.61	15.15	6.44	171.96	1.55	170.41
10.32	33.40	47.32	27.04	31.70	10.14	16.65	16.00	6.86	199.43	3.60	195.83
8.73	29.20	43.05	21.76	27.35	10.05	15.25	15.80	6.92	178.11	1.25	176.86
8.67	26.40	36.19	20.64	26.05	8.91	13.87	15.75	5.40	161.88	1.40	160.48
9.00	31.90	41.02	22.64	27.95	8.67	16.28	15.40	6.92	179.78	3.20	176.58
8.55	27.60	40.67	21.60	27.50	9.21	15.27	15.35	7.04	172.79	.90	171.89
7.83	28.20	40.32	22.08	25.75	8.25	15.55	15.25	6.42	169.65	1.00	168.65
9.30	28.40	39.48	21.12	26.80	8.37	14.97	15.95	6.54	170.93	2.35	168.58
7.68	28.10	36.19	21.28	26.10	8.61	14.07	15.55	6.16	163.74	.65	163.09
8.13	27.20	36.61	21.12	25.00	8.19	12.91	16.20	6.90	162.26	2.75	159.51
9.66	31.00	42.14	23.36	27.65	9.30	15.14	16.40	6.74	181.39	.50	180.89

Merit roll of the midshipmen of the first class for the third year of

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
*11	**Ward, Frank Trenwith, jr**	North Carolina	June 25, 1919	17	6	8	25
244	Washburn, George Arthur Tappan	New York	July 1, 1919	16	11	8	25
295	Waters, Howard Joseph	Connecticut	June 11, 1919	19	9	8	3
125	Weir, Frank Doudiet	New York	June 12, 1919	17	5	8	25
82	Welch, John Lytle	Pennsylvania	June 24, 1919	17	11	8	25
51	Welker, George Washington, jr	Missouri	July 2, 1919	16	8	8	3
370	Weller, Donald	California	June 20, 1919	17	11	8	25
39	Wenger, Joseph Numa	Louisiana	July 3, 1919	18	1	8	25
179	Wescoat, Herbert Moore	Ohio	June 25, 1919	18	6	8	25
422	Weston, Gilmer Grattan	Pennsylvania	Aug. 19, 1919	17	1	8	25
342	White, Henry Fredricks, jr	New York	June 12, 1919	17	5	8	25
*r*112	White, Harrison Gates	Massachusetts	June 17, 1919	17	4	5	27
278	White, Thomas Bowman	Illinois	June 14, 1919	19	1	8	25
92	Whitehead, John Early	Virginia	do	17	0	8	25
*tb j*338	Whitten, John Lamar, jr	West Virginia	July 16, 1918	20	1	7	20
298	Wilcox, Donald Edmund	New York	Aug. 5, 1919	19	2	8	25
206	Will, John Mylin	New Jersey	June 24, 1919	19	9	8	25
168	Willett, James Harvey	Massachusetts	June 17, 1919	18	4	8	25
97	Williams, Harold Nordmark	Kansas	Sept. 26, 1919	19	6	8	25
83	Williamson, Thomas Binney	Illinois	June 20, 1919	18	5	8	25
246	Wilson, Balch Beall, jr	Arizona	June 4, 1919	19	5	11	19
103	Winkjer, Guy	Minnesota	July 1, 1919	17	8	7	9
46	Wirtz, Paul Cyril	Hawaii	June 13, 1919	16	8	7	25
*19	**Withington, Frederic Stanton**	Iowa	June 21, 1919	17	8	8	25
34	Wolleson, Henry Dean	Kansas	July 3, 1919	17	2	5	27
272	Wood, Joseph Eugene Michael	New Mexico	July 5, 1919	18	5	8	25
53	Wood, McFarland Walker	Kentucky	June 17, 1919	19	10	8	25
391	Woods, Ralph Walter Dunstan	Massachusetts	June 18, 1919	17	1	8	25
240	Woodside, Raymond Eugene	Missouri	June 27, 1919	19	3	8	3
284	Wright, William Dudley, jr	Tennessee	July 12, 1918	17	9	11	19
367	Yoder, Russell Henry	Pennsylvania	June 18, 1919	18	2	8	25
194	Young, Howard Leyland	Utah	June 11, 1919	17	7	8	25
75	Zern, Shelton Cornell	Illinois	June 14, 1919	17	10	8	25
130	Zimmer, Layton Allen	New York	July 9, 1918	18	10	8	21
156	Zimmerman, Carl K	Pennsylvania	June 18, 1919	18	9	8	25

their academic course—449 members—June, 1922—Continued.

Ordnance.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, third year.
Maxima.											
12	40	56	32	40	12	20	20	8	.....	.....	240
10.20	37.30	48.02	28.40	33.00	10.20	18.26	16.25	6.82	208.45	1.85	206.60
8.61	31.50	39.20	24.32	27.05	8.64	13.36	15.45	6.70	174.83	.25	174.58
9.36	30.30	38.92	22.80	28.60	9.18	15.56	15.75	6.22	176.69	6.00	170.69
9.15	34.90	44.17	24.80	31.15	9.15	13.58	14.80	6.30	188.00	2.85	185.15
9.30	35.10	46.41	24.00	30.75	8.97	14.59	15.90	6.50	191.52	1.05	190.47
9.87	34.80	46.48	27.92	30.00	9.63	15.24	16.05	6.46	196.45	.90	195.55
8.46	29.40	35.35	20.00	26.30	8.49	17.50	15.85	6.52	167.87	2.35	165.52
9.78	31.60	47.60	25.76	32.10	10.32	18.80	15.90	6.50	198.36	1.05	197.31
9.57	31.70	41.37	23.76	30.60	8.85	14.50	14.80	6.38	181.53	2.25	179.28
8.34	26.90	38.50	20.88	24.70	8.76	13.50	14.70	6.34	162.62	3.10	159.52
8.16	31.80	37.31	21.52	25.45	9.42	18.18	14.85	6.42	173.11	4.95	168.16
8.91	33.40	45.01	22.72	29.85	9.72	18.23	15.80	6.40	190.04	3.05	186.99
8.61	29.30	39.41	22.40	29.15	9.72	13.53	15.20	6.26	173.58	1.90	171.68
10.17	33.90	44.73	26.80	29.30	9.51	16.27	14.50	6.24	191.42	2.15	189.27
8.46	28.20	40.81	22.16	28.05	8.46	14.51	15.55	5.73	171.93	3.45	168.48
9.18	32.50	37.38	21.68	27.85	8.94	16.80	15.90	6.32	176.55	6.00	170.55
9.57	31.40	39.97	21.20	29.45	8.55	15.14	17.00	6.44	178.72	1.30	177.42
9.24	31.30	42.42	23.84	28.10	9.30	16.69	15.50	6.42	182.81	2.55	180.26
9.54	33.00	48.16	24.40	31.75	9.75	15.65	15.50	6.44	194.19	5.25	188.94
9.96	34.00	43.47	25.76	30.70	9.57	16.00	15.80	6.42	191.68	1.30	190.38
7.71	32.60	39.20	24.48	26.80	8.46	14.72	15.10	6.50	175.57	1.15	174.42
9.27	32.30	44.94	24.64	31.10	8.70	15.42	15.95	6.72	189.04	1.05	187.99
9.81	36.80	44.17	27.68	31.20	9.81	14.88	16.00	6.58	196.93	.80	196.13
10.62	37.50	46.27	25.92	33.05	10.74	18.27	16.55	6.78	205.70	1.15	204.55
10.32	36.80	45.29	26.16	31.25	10.14	18.38	15.95	6.70	200.99	1.65	199.34
8.64	28.70	40.25	22.32	28.90	8.79	14.83	15.75	6.72	174.90	2.30	172.60
9.60	33.20	44.87	24.64	31.60	9.48	17.54	16.85	6.96	194.74	.10	194.64
8.01	27.10	36.75	20.80	25.00	9.03	15.66	16.05	6.50	164.90	1.60	163.30
8.40	28.60	41.37	22.96	28.40	8.67	13.92	16.95	6.58	175.85	1.05	174.80
8.70	29.40	40.53	22.64	28.15	9.57	13.64	15.65	6.54	174.82	3.40	171.42
8.67	27.80	37.52	22.56	26.90	9.42	13.53	14.95	6.24	167.59	1.75	165.84
9.27	29.20	42.56	22.88	29.45	9.00	16.24	15.45	6.52	180.57	2.35	178.22
9.78	34.20	45.36	25.12	30.90	9.60	15.26	15.70	6.74	192.66	1.55	191.11
9.18	31.60	42.91	24.40	31.25	9.42	14.74	16.25	6.20	185.95	.95	185.00
9.78	30.20	40.74	23.92	28.95	9.57	15.74	16.15	6.64	181.69	.25	181.44

Merit roll of the midshipmen of the second class for the second

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
231	Abdill, Everett Woolman	New Jersey	Sept. 8, 1920	18	5	5	26
548	Abrahams, Noble Wayne	Texas	June 10, 1920	19	10	5	26
160	Adair, Crutchfield	California	do	19	1	5	26
554	Adams, Joseph Wade, jr	Kentucky	July 31, 1920	17	1	5	26
260	Adams, Reed McColloch Baird	West Virginia	June 9, 1920	18	3	5	26
67	Addoms, John Filmore	New York	June 13, 1919	18	3	8	25
173	Alderman, Clifford Lindsey	Massachusetts	June 14, 1920	17	9	5	26
282½	Allen, John Louis	Ohio	June 15, 1920	18	7	2	28
e	Andersen, Earle Edwin	Connecticut	June 11, 1920	18	4	2	28
436	Anderson, Raymond Algot	Minnesota	June 12, 1920	20	0	5	26
r	Andrews, Frank Baker	Illinois	June 11, 1920	19	3	2	28
144	Arison, Rae Emmett	do	do	19	9	5	26
425	Armor, Howell	New York	June 13, 1919	19	8	8	25
33	Auerbach, Edwin Harvey	Alabama	June 10, 1920	17	10	5	26
64	Austin, Bernard Lige	South Carolina	July 17, 1920	17	7	5	26
370	Axtell, Alan Wylie	Indiana	July 8, 1920	19	7	5	26
30	Bachman, Leo Adolph	Iowa	June 11, 1920	17	10	5	26
269	Bailey, Samuel Morgan	Pennsylvania	June 22, 1920	18	10	5	26
143	Bailey, William Byron	Tennessee	June 16, 1920	18	3	5	26
103	Baillie, Roland Vincent	New York	June 15, 1920	17	2	5	26
358	Baldwin, Hanson Weightman	Maryland	June 18, 1920	17	3	5	26
71	Baldwin, John Arnold	Arizona	June 28, 1919	18	6	5	27
460	Baldwin, Ralph Vaughn	Connecticut	June 10, 1920	17	2	5	26
419	Ball, Thomas James, jr	Georgia	June 18, 1920	16	7	5	26
371	Ballinger, Herbert Reed	California	Sept. 14, 1920	18	1	5	12
84	Barchet, Stephen George	Ohio	June 15, 1920	19	2	5	4
114	Bare, Robert Osborne	Iowa	June 9, 1920	19	0	5	26
473	Barnes, Arthur Dayton	do	Sept. 15, 1920	19	3	5	26
476	Baron, Richard Swan	Massachusetts	June 9, 1920	19	5	5	26
117	Bass, Arthur Wentworth	At large	June 16, 1920	19	6	5	26
509	Bastien, Louis Julius, jr	Illinois	Sept. 18, 1920	18	4	5	26
r	Bawden, Harold Earl	Texas	June 16, 1920	18	6	2	28
69	Beakley, Wallace Morris	New Jersey	June 15, 1920	17	5	5	26
27	Bearce, Herbert Potter	Illinois	June 28, 1920	18	3	5	26
80	Beatty, Charles Edward	New York	Aug. 28, 1920	18	8	5	26
152	Becker, Herbert Peter	Wisconsin	July 8, 1920	20	1	5	26
r	Bedell, Stanley White	New York	July 19, 1920	20	0	2	28
201	Bedford, Stephen Ray	California	Aug. 7, 1920	16	7	5	26
137	Bednar, Adolph	Iowa	July 27, 1920	18	2	5	26
413	Bell, Fred Jackson	Virginia	June 16, 1920	16	9	5	26
318	Bellerby, Russell John	Alaska	Aug. 4, 1920	18	1	5	26
387	Bellinger, George Harcourt, jr	Georgia	June 15, 1920	19	10	5	26
155	Bennett, Donald Byron	New Jersey	June 9, 1920	19	8	5	26
328	Benton, Herbert Peyton, jr	Louisiana	Aug. 4, 1920	17	5	5	26
536	Berliner, Sylvan	Texas	June 10, 1920	19	7	5	26
62	Berthold, Elmer Edward	Missouri	do	19	1	5	26
511	Bertschy, Robert Sylvester	Nebraska	June 9, 1920	19	11	5	26

year of their academic course—625 members—June, 1922.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
24.55	39.30	23.00	13.96	14.59	3.12	3.35	121.87	0.32	121.55
21.70	31.14	20.80	14.80	13.70	2.99	3.18	108.31	.14	108.17
24.63	41.16	25.12	13.18	14.69	3.19	3.11	125.08	.48	124.60
22.97	31.32	20.84	14.19	12.81	3.09	3.14	108.36	.64	107.72
24.12	38.52	22.04	14.67	15.21	3.07	3.12	120.75	.32	120.43
25.56	40.38	26.80	16.96	17.53	2.77	3.05	133.05	3.16	129.89
23.49	37.80	25.52	14.44	17.79	3.07	2.95	125.06	.96	124.10
23.65	34.74	23.52	15.94	16.47	3.03	3.07	120.42	1.08	119.34
.....	.....	.....	.....	.....	2.89	2.97	.....	1.10	.....
23.56	31.86	23.00	14.80	13.98	3.33	3.17	113.70	.74	112.96
25.51	35.76	24.12	.....	15.16	3.19	3.18	.....	.46	.....
24.94	39.12	24.24	15.27	15.32	3.14	3.13	125.16	.06	125.10
24.10	32.88	25.04	13.99	14.09	2.87	2.89	115.86	2.54	113.32
25.33	41.40	28.84	14.88	16.07	3.25	3.28	133.05	.22	132.83
25.47	39.30	26.08	15.99	17.03	3.10	3.33	130.30	.26	130.04
24.20	34.56	21.76	14.97	14.91	3.05	3.17	116.62	.80	115.82
26.84	42.36	26.40	16.52	15.65	3.09	3.33	134.19	.42	133.77
25.68	35.10	25.04	14.95	13.82	3.14	3.15	120.88	.86	120.02
27.19	35.46	25.64	15.22	16.31	3.01	3.17	126.00	.88	125.12
25.93	37.26	24.64	16.38	17.48	3.05	2.98	127.72	.26	127.46
23.92	33.84	22.80	15.58	14.72	3.01	3.13	117.00	.80	116.26
25.47	40.44	25.68	15.75	15.80	3.36	3.24	129.74	.08	129.63
23.33	32.34	21.72	14.42	14.76	3.09	3.05	112.71	.38	112.30
22.43	34.08	22.96	14.50	14.02	2.98	2.96	113.93	.32	113.61
25.84	32.22	23.44	15.52	13.11	2.98	3.06	116.17	.46	115.71
25.52	39.42	25.92	15.38	16.04	3.51	3.47	129.26	.36	128.90
25.90	39.30	25.48	15.08	15.09	3.17	3.05	127.07	.24	126.83
23.95	31.14	22.00	14.48	13.92	3.28	3.04	111.81	.04	111.77
22.76	33.54	21.60	14.61	13.59	3.00	3.00	112.10	.44	111.66
26.49	39.48	25.08	15.45	14.98	3.04	3.14	127.66	.96	126.70
23.68	31.50	20.76	13.95	14.43	3.13	3.13	110.58	.48	110.10
23.40	35.28	23.08	.....	14.90	2.97	3.10	.....	.36	.....
25.28	39.36	25.84	16.17	17.01	3.16	3.07	129.89	.18	129.71
26.92	41.10	26.32	16.92	17.64	3.09	3.01	135.00	.34	134.66
25.55	42.00	25.44	16.35	14.33	2.98	3.17	129.82	.74	129.08
27.07	37.62	24.76	14.97	14.05	3.32	3.11	124.90	.00	124.90
23.79	32.82	22.60	.....	13.60	3.15	3.21	.....	.24	.....
25.77	36.18	24.28	15.31	14.92	3.28	3.19	122.93	.12	122.81
25.81	36.96	24.12	15.25	17.54	3.03	3.15	125.86	.30	125.56
23.66	33.48	21.52	15.38	14.20	3.05	3.37	114.66	.88	113.78
25.08	34.08	23.76	14.79	14.77	3.02	3.25	118.75	1.18	117.57
22.60	34.62	22.20	15.01	14.81	3.09	3.03	115.36	.30	115.06
26.58	36.48	25.48	15.50	15.28	3.03	3.10	125.45	.66	124.79
24.31	35.04	21.76	16.28	14.24	3.14	3.16	117.93	.88	117.05
21.30	32.88	20.88	14.02	14.06	3.01	3.08	109.23	.30	108.93
27.87	40.02	26.08	15.94	15.27	3.12	3.05	131.35	.88	130.47
23.95	32.76	21.16	13.60	12.85	3.15	2.96	110.43	.42	110.01

Merit roll of the midshipmen of the second class for the second

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
*h*603½	Birmingham, William	At large	June 11, 1920	16	5	2	28
249	Blanchard, Theodore	New York	June 9, 1920	18	1	5	26
582	Blanche, John Goodwin, jr	Louisiana	Aug. 20, 1920	18	1	5	26
198	Blaylock, Le Roi Berrett	Utah	Aug. 7, 1920	19	7	5	26
242	Bliesener, Arthur George	Pennsylvania	July 3, 1920	20	1	5	26
149	Blough, Arthur Koontz	do	June 16, 1920	19	3	5	26
391	Blue, John Stuart	South Carolina	June 9, 1920	17	9	5	26
466	Bock, Brainerd Norton	Connecticut	Sept. 2, 1920	17	6	5	26
239	Bolton, Alfred Johnson	Wyoming	June 16, 1920	17	11	5	26
142	Boltz, Philip McCaulley	Pennsylvania	June 10, 1920	19	9	5	26
83	Borgen, Kenneth Royal	Iowa	June 12, 1920	17	6	5	26
275	Bourke, Richard Joseph, jr	Pennsylvania	July 2, 1920	17	11	5	26
111	Bradley, Maurice Miles	Ohio	June 15, 1920	18	11	5	26
203	Brady, John Wilbur	Texas	July 2, 1920	19	6	5	26
208	Brand, John William Chew	Indiana	June 12, 1920	18	1	5	26
133	Brereton, Wilkie Hill	Georgia	June 11, 1920	16	8	5	26
207	Broda, Donald Frank	Florida	June 9, 1920	18	7	5	26
95	Brown, William Drane	do	Aug. 17, 1920	17	10	5	4
*g*354	Brown, Wilburt Scott	Massachusetts	July 8, 1920	19	7	5	26
105	Browning, Laurance Le Wright	Kentucky	June 16, 1920	17	2	5	26
568	Bryant, Cecil Rhodes	Massachusetts	July 31, 1920	19	6	5	26
107	Bryant, Paul Kenneth	Illinois	June 11, 1920	18	7	5	26
381	Brydon, George MacLaren, jr	Virginia	June 15, 1920	17	10	5	26
276	Bullis, William Francis	Ohio	June 28, 1920	18	8	5	26
237	Bunker, Forrest Robinson	North Dakota	Sept. 16, 1920	19	3	5	26
110	Burchett, Eugene Carroll	Pennsylvania	July 7, 1920	17	6	5	26
tb	Burling, Donald Oscar	Illinois	July 29, 1920	19	8	5	26
257	Burris, Harry	Colorado	do	18	6	5	26
187	Burroughs, Sherman Everett, jr	New Hampshire	June 12, 1920	17	4	5	26
588	Bush, Franklin Lafayette	Tennessee	May 29, 1920	19	7	8	25
441	Bush, Stone Elkin	Georgia	June 9, 1920	17	10	5	26
377	Buxton, John Wilson	Virginia	July 2, 1920	18	11	5	26
130	Cabanillas, Jose Manuel	Porto Rico	June 16, 1920	18	9	5	26
444	Caldwell, William Ashford	Georgia	June 4, 1920	19	5	8	25
95	Calhoun, Allston Du Pre, jr	South Carolina	June 10, 1920	18	2	5	26
109	Callaghan, Joseph Anthony	Maryland	Sept. 4, 1920	18	0	5	26
384	Callaway, Charles Howard	Georgia	June 11, 1920	16	7	5	26
223	Calvert, Allen Philip	Michigan	Sept. 18, 1920	19	0	5	26
213	Cameron, Donald Ayres	Indiana	June 2, 1920	19	11	8	25
408	Cameron, Thomas Stevenson	Wyoming	June 16, 1920	17	7	5	26
417	Campbell, Lee Fulkerson	Kentucky	June 11, 1920	19	1	5	26
32	Campbell, Robert Lord, jr	Michigan	June 12, 1920	16	9	5	26
414	Caples, John Richard	New York	July 23, 1920	20	3	5	26
82	Carlson, Richard Pierce	At large	June 16, 1920	17	1	5	26
286	Carney, Arthur Gerald	New York	June 1, 1920	19	8	8	3
340	Carr, Robert Sherman	Rhode Island	Oct. 11, 1920	19	8	8	25
434	Carroll, Chester Edward	Washington	June 15, 1920	19	11	5	26

year of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	**48**	**32**	**20**	**20**	**4**	**4**	**160**	**—**	**160**
19.62	28.44	19.52	13.27	15.83	2.92	2.95	102.55	1.26	101.29
22.89	38.34	24.28	14.87	15.64	2.95	3.05	122.02	1.14	120.88
23.40	30.48	20.32	13.93	12.52	2.98	3.18	106.81	1.24	105.57
25.68	37.32	24.84	14.68	14.20	3.26	3.09	123.07	.02	123.05
25.47	39.06	21.80	14.18	15.18	3.17	3.00	121.86	.80	121.06
26.62	39.96	25.32	14.59	13.80	2.91	3.07	126.27	1.30	124.97
23.94	34.14	22.24	15.41	13.88	3.08	3.22	115.91	1.02	114.89
24.63	31.50	21.72	14.52	15.61	3.06	2.95	113.99	1.82	112.17
23.86	36.06	23.40	15.66	16.95	3.01	3.13	122.07	.88	121.19
24.41	40.02	24.92	14.91	14.72	3.19	3.15	125.32	.18	125.14
27.41	41.34	26.28	15.37	13.78	2.99	3.15	130.32	1.36	128.96
23.36	35.04	24.20	15.02	18.00	2.80	3.12	121.54	1.98	119.56
25.12	38.88	27.28	14.86	15.04	3.16	3.00	127.34	.36	126.98
25.72	36.48	24.16	14.60	16.22	2.95	3.25	123.38	.64	122.74
25.35	38.28	24.00	15.35	14.20	3.12	3.32	123.62	1.00	122.62
24.14	37.14	24.76	16.98	17.57	2.90	3.32	126.81	.88	125.93
22.18	36.12	24.08	16.08	18.54	3.09	2.90	122.99	.36	122.63
24.33	37.80	24.64	15.82	19.37	3.26	3.32	128.54	.50	128.04
23.22	35.76	22.72	16.14	15.69	3.06	3.11	119.70	3.46	116.24
24.38	38.64	25.00	16.34	17.62	3.08	3.12	128.18	.80	127.38
21.32	30.66	21.20	13.16	14.83	3.17	3.18	107.52	.54	106.98
25.86	39.18	24.92	15.77	15.48	3.09	3.15	127.45	.10	127.35
24.44	34.20	24.04	14.30	13.12	3.02	3.06	116.18	.82	115.36
22.76	36.24	23.64	14.67	16.54	3.16	3.12	120.13	.60	119.53
26.04	34.38	24.52	15.61	15.95	2.96	2.87	122.33	.94	121.39
24.81	38.52	25.52	15.36	16.86	3.05	3.28	127.40	.40	127.00
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24.61	36.18	24.40	15.70	13.95	3.07	3.16	121.07	.52	120.55
23.99	38.82	23.24	16.00	16.48	3.02	2.97	124.52	.72	123.80
21.71	32.34	20.16	13.89	12.51	3.08	3.12	106.81	1.60	105.21
22.64	34.98	22.44	14.35	13.09	3.03	2.97	113.50	.60	112.90
24.09	33.60	22.00	15.30	14.68	2.94	3.11	115.72	.20	115.52
24.87	37.14	24.92	15.28	18.42	3.10	3.25	126.98	1.00	125.98
24.72	33.06	21.28	13.99	14.07	3.22	3.10	113.44	.68	112.76
25.71	40.92	26.40	15.93	14.53	3.17	3.32	129.98	1.94	128.04
25.99	36.00	26.68	16.36	15.98	3.11	3.26	127.38	.16	127.22
23.91	34.56	22.52	15.06	13.59	3.02	3.07	115.73	.54	115.19
26.78	33.96	25.76	15.16	14.85	3.18	3.16	122.85	.94	121.91
25.04	38.10	24.16	14.60	14.57	3.15	3.08	122.70	.24	122.46
25.04	34.86	21.44	13.13	13.77	3.04	3.06	114.34	.34	114.00
23.56	35.04	22.24	13.71	13.27	3.21	3.20	114.23	.60	113.63
25.09	40.68	26.92	16.54	18.18	3.22	3.22	133.85	.60	133.25
23.17	32.58	22.68	15.16	14.91	2.97	3.09	114.56	.80	113.76
27.50	41.82	23.24	16.03	14.48	3.14	3.14	129.35	.32	129.03
23.27	36.24	23.32	15.08	15.76	3.08	3.11	119.86	.74	119.12
25.30	32.76	22.40	14.98	15.87	2.99	3.00	117.30	.66	116.64
24.44	31.68	21.80	15.68	13.20	3.23	3.24	113.27	.20	113.07

Merit roll of the midshipmen of the second class for the second

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
86	Carroll, Ralph Clement	Massachusetts	June 11, 1920	18	9	5	26
402	Carson, Joseph Malcolm	Virginia	June 30, 1920	19	0	5	26
*r**1	**Chadwick, Walter Barney**	Massachusetts	June 25, 1920	17	1	5	26
595	Clark, Robley Westland	District of Columbia.	June 11, 1920	18	2	2	28
567	Claude, David Kerr	Illinois	Aug. 4, 1920	17	5	5	26
211	Clausen, Albert Julius	California	July 12, 1920	19	2	5	26
222	Cleaves, Willis Everett	Maine	June 10, 1920	17	8	5	26
29	Clexton, Edward William	New York	June 14, 1920	19	10	5	26
270	Close, Forrest	Georgia	July 31, 1920	16	7	5	26
*12	**Cochran, William Pearsol, jr**	Pennsylvania	June 15, 1920	17	6	5	26
447	Colburn, Richard Castle	Massachusetts	July 12, 1920	19	2	5	26
49	Cole, William Marchant	Pennsylvania	June 9, 1920	17	5	5	26
493	Coley, Lewis Elliot	Oklahoma	June 28, 1919	19	9	5	26
311	Collins, Dewey Heisner	Indiana	Aug. 4, 1920	20	3	5	26
102	Collins, Howard Lyman	Massasuschetts	July 29, 1920	16	9	5	26
*tb*217	Colt, Rutger Barclay	Pennsylvania	June 17, 1920	16	7	2	28
474	Colt, Stockton Beekman, jr	New Jersey	Sept. 11, 1920	18	2	5	26
460	Cooke, John Francis	Pennsylvania	June 15, 1920	17	7	5	26
366	Cooper, Harry David	Ohio	Sept. 3, 1920	19	7	5	26
489	Cowan, Frank, jr	New York	June 13, 1920	17	11	8	25
245	Craig, Malin, jr	Missouri	June 10, 1920	18	4	5	26
256	Cramer, Wilson Earl	New Jersey	July 13, 1920	20	3	5	26
277	Creehan, Edward Patrick	Pennsylvania	June 10, 1920	18	8	5	26
507	Cresswell, Charles Frederick	Wisconsin	May 28, 1920	20	1	8	25
383	Cromwell, John Philip	Illinois	June 11, 1920	18	9	5	26
*h*478	Crosley, Paul Cunningham	do	June 9, 1920	18	2	5	26
348	Cross, Charles Betta, jr	Oklahoma	June 15, 1920	18	10	5	26
43	Crowe, Edward Francis	Massachusetts	June 9, 1920	18	3	5	26
330	Cullen, Carl Edward	District of Columbia.	Aug. 4, 1920	18	10	5	4
*18	**Cunningham, Edmund Anthony.**	Massachusetts	June 11, 1920	17	0	5	26
359	Curran, Lawrence Charles	Wisconsin	July 30, 1920	18	4	5	26
90	Cutler, Shirley Youngs	Utah	June 16, 1920	19	1	5	26
329	Dahlgren, Joseph Francis	New Jersey	June 14, 1920	18	10	4	12
150	Dalton, Lawrence Whitehead	Massachusetts	June 9, 1920	19	6	5	26
325	Dancy, James Russell	Oklahoma	June 15, 1920	19	1	5	26
299	Daniel, Henry Chesley	Pennsylvania	June 14, 1920	16	8	5	26
504	Daniel, John Cheshire	do	July 2, 1920	19	8	8	25
319	Dantzler, Tillman Trotter	Mississippi	Sept. 11, 1920	16	7	5	26
188	Darlington, John Joseph	Virginia	Aug. 7, 1920	20	4	5	26
*14	**Dartsch, Frederick Albert Leslie**	Illinois	July 6, 1920	17	5	5	26
202	Dascomb, Edmund Brooks	Texas	June 9, 1920	18	3	5	26
392	Davies, Joe Taylor	Alabama	do	18	6	5	26
*i*577	Davis, Chauncey Richmond	New York	June 11, 1919	19	0	5	27
364	Davis, Frank Reynolds	Pennsylvania	June 18, 1919	19	5	8	25

year of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
25.27	39.84	25.04	15.50	17.47	3.01	3.33	129.46	0.78	128.68
24.46	36.30	22.48	12.92	12.98	3.14	3.20	115.48	1.20	114.28
26.96	46.08	29.52	17.31	19.77	3.10	3.00	145.74	.04	145.70
21.62	31.20	19.92	13.22	13.13	3.08	2.62	104.79	.72	104.07
20.94	31.08	20.80	14.19	14.79	3.17	3.34	108.31	1.32	106.99
24.39	36.72	24.92	15.03	16.54	3.06	3.19	123.85	1.34	122.51
24.40	38.10	23.60	14.45	15.20	3.19	3.25	122.19	.14	122.05
26.21	42.54	27.20	15.91	15.84	3.29	3.32	134.31	.06	134.25
22.78	37.26	23.88	15.09	16.74	2.94	3.11	121.80	1.80	120.00
27.76	40.98	27.88	16.97	17.67	3.30	3.27	137.83	.44	137.39
23.30	33.30	20.84	14.19	15.12	3.08	3.07	112.90	.24	112.66
27.15	38.58	26.04	16.27	17.48	3.21	3.15	131.88	.32	131.56
23.71	31.86	20.64	15.20	13.79	3.06	3.15	111.41	.52	110.89
23.39	37.38	22.32	14.65	14.47	3.18	3.02	118.41	.50	117.91
25.99	38.88	24.84	15.24	17.19	3.18	3.33	128.65	1.16	127.49
26.04	38.16	24.44	14.81	13.90	3.06	3.19	123.60	1.24	122.36
22.72	34.08	21.20	15.20	13.59	3.03	3.15	112.97	1.24	111.73
24.10	33.90	20.88	14.08	13.88	3.05	3.34	113.23	.90	112.33
24.92	33.30	24.08	14.81	13.18	3.03	2.96	116.28	.34	115.94
22.83	33.12	21.32	14.57	14.14	2.95	3.22	112.15	.88	111.27
24.53	37.86	23.20	15.62	14.38	3.15	3.25	121.99	1.02	120.97
23.78	35.88	24.96	14.54	15.58	3.16	3.12	121.02	.36	120.66
22.76	35.88	24.48	14.90	16.00	3.13	3.04	120.19	.70	119.49
23.58	31.50	22.36	13.94	12.96	3.13	3.02	110.49	.30	110.19
23.62	33.54	23.28	14.19	14.60	3.10	3.27	115.60	.40	115.20
22.68	31.38	19.68	15.49	16.22	3.32	3.21	111.98	.40	111.58
24.28	35.46	22.72	14.97	14.28	3.00	3.15	117.86	1.40	116.46
24.79	40.38	27.60	16.25	17.42	3.06	3.33	132.83	.78	132.05
23.77	34.98	22.72	14.89	15.52	3.27	3.27	118.42	1.42	117.00
26.11	43.80	27.44	15.57	18.39	3.02	3.23	137.56	.82	136.74
24.59	31.44	22.88	14.56	16.77	3.09	3.21	116.54	.38	116.16
25.21	40.44	25.64	16.07	15.10	3.22	3.31	128.99	.48	128.51
24.21	34.98	22.92	15.58	14.34	3.10	3.26	118.39	1.38	117.01
24.10	37.20	24.32	17.00	15.97	3.08	3.35	125.02	.06	124.96
25.05	34.08	22.32	14.22	15.12	3.25	3.35	117.39	.10	117.29
24.25	35.88	22.68	14.81	14.69	3.19	3.31	118.81	.22	118.59
24.31	31.98	20.88	14.25	13.18	3.02	3.22	110.84	.50	110.34
25.16	33.42	23.52	14.76	15.10	3.08	3.27	118.31	.76	117.55
25.11	35.82	24.00	16.72	16.07	3.22	3.49	124.43	.66	123.77
25.55	43.98	27.84	16.52	16.81	3.18	3.33	137.21	.08	137.13
24.94	34.62	24.52	16.26	17.09	3.11	3.07	123.61	.86	122.75
23.88	34.74	22.48	14.15	13.74	3.16	3.28	115.43	.58	114.85
24.00	31.44	17.76	13.83	13.10	3.05	3.23	106.41	.28	106.13
24.42	35.64	24.56	13.21	13.33	3.01	3.34	117.51	1.50	116.01

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
171	Davis, William Virginius, jr	Georgia	Aug. 5, 1920	18	6	5	26
374	Day, Douglas Turner, jr	Virginia	June 2, 1920	17	5	8	25
39	Day, Leonard William	New Jersey	July 29, 1920	18	5	5	26
327	Deam, Frank English	Kansas	June 12, 1920	19	2	5	26
450	Demarest, Harold Raymond	California	Sept. 1, 1920	19	1	5	26
363	Deutermann, William Vincent	New York	June 16, 1920	19	10	5	26
238	Devens, William George	Missouri	June 11, 1920	19	3	5	12
503	De Wolf, Maurice Mortimer	Michigan	do	19	2	5	26
527	Dey, Walter Chester	Oregon	June 14, 1920	18	11	5	26
515	Deyo, James Elting	Kansas	June 12, 1920	19	5	5	26
558	Dickie, Arthur Bigelow	Idaho	June 11, 1920	19	10	5	26
*r*121	Dickinson, Melville Day, jr	New York	June 9, 1920	16	7	5	26
378	Dills, Emory Nathaniel	Minnesota	June 27, 1919	18	9	8	25
*r*496	Dilts, Preston Vine	Indiana	June 16, 1920	19	2	2	28
482	Doan, Henry Carpenter	Pennsylvania	June 15, 1920	16	5	5	26
*15	**Dockweiler, Edward Vincent**	California	Sept. 27, 1920	19	5	5	26
353	Doggett, Burton Lee	Oklahoma	Aug. 23, 1920	19	7	2	28
529	Dollins, Adolphus Easley	Texas	Sept. 2, 1920	20	2	5	26
520	Domer, William Samuel	Pennsylvania	June 21, 1920	17	3	5	26
319	Drexler, Henry Clay	Delaware	May 29, 1920	18	10	11	19
tb	Drury, Martin Joseph	Rhode Island	June 10, 1920	18	9	5	26
248	Dugan, Hammond James	Oklahoma	June 19, 1920	17	4	5	26
*6	**Duke, Irving Terrill**	Virginia	June 16, 1920	19	5	5	26
*p*40	Duncan, Bernard Clark	Pennsylvania	June 26, 1919	19	9	8	25
291	Dunn, Peter Henry Hill	Colorado	June 10, 1920	17	10	5	26
594	Durham, Ritchey Lee	Arkansas	June 11, 1920	19	8	5	26
523	Durnell, Frank Lenox	Ohio	Aug. 12, 1920	19	7	5	26
483	Du Val, Chalkley	Virginia	July 5, 1919	19	10	4	20
294	Duvall, William Howard	do	June 16, 1920	16	8	5	26
404	Dyer, John Raymond	Missouri	June 12, 1920	18	4	5	26
77	Dyer, Thomas Harold	do	do	18	1	5	26
176	Earl, Kenneth	Pennsylvania	June 9, 1920	18	9	5	26
25	Eckberg, Walter Theodore	New York	June 10, 1920	18	8	5	26
*r*541	Eckland, Daniel Lester	California	June 28, 1919	18	10	8	25
484	Edgar, Harold Brown	New York	Sept. 24, 1920	18	2	5	26
336	Edwards, Louis Benjamin	Ohio	June 24, 1920	18	4	5	26
46	Ekstrom, Clarence Eugene	Wisconsin	June 25, 1920	18	4	2	28
24	Elliott, Arthur Beverly	West Virginia	June 10, 1920	17	4	5	26
147	Ellis, Ezra Matthews	Massachusetts	July 28, 1920	17	9	5	26
139	Ellis, Norman Wyatt	Missouri	Aug. 16, 1920	19	3	5	26
551	Engeman, John Thomas, jr	New York	Sept. 16, 1920	18	10	4	16
552	Erdmann, William Lawrence	Indiana	June 9, 1920	17	7	5	26
559	Ericsson, Hampton Maturin	New York	June 17, 1920	18	7	5	26
f	Ernst, Lawrence Frank	New Mexico	June 15, 1920	19	2	2	28
263	Esmond, Robert Wellington	New York	June 9, 1920	19	6	5	26
502	Evans, Chesley McAllister	Illinois	June 14, 1919	18	10	8	25
259	Evans, George Washington, jr	Oregon	June 16, 1920	19	10	5	26

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
26.20	36.36	25.12	15.20	15.73	3.07	3.22	124.90	0.78	124.12
25.22	34.14	23.04	14.30	14.06	2.98	3.22	116.96	1.34	115.62
25.40	43.14	25.44	15.77	16.87	3.09	3.23	132.94	.54	132.40
24.70	35.64	23.40	14.10	14.04	3.19	3.15	118.22	.96	117.26
23.73	30.78	20.96	15.75	15.31	3.16	3.28	112.97	.36	112.61
26.12	33.24	23.80	14.30	14.79	3.02	3.14	118.41	2.34	116.07
25.24	37.26	23.60	14.98	15.01	3.11	3.20	122.40	1.08	121.32
23.41	31.68	22.56	13.71	13.56	3.19	3.43	111.54	1.16	110.38
21.32	34.08	22.20	14.83	13.84	2.85	3.26	112.38	3.06	109.32
22.15	33.72	21.04	13.46	13.98	2.99	3.15	110.49	.80	109.69
22.70	31.38	20.56	14.14	13.01	2.92	3.26	107.97	.58	107.39
25.13	39.30	26.04	15.27	14.38	3.13	3.39	126.64	.26	126.38
25.00	33.54	21.40	14.42	15.64	3.06	3.36	116.42	.94	115.48
22.82	31.44	19.96	15.86	14.09	3.29	3.31	110.77	.04	110.73
23.42	32.10	21.72	14.41	13.53	3.16	3.37	111.71	.36	111.35
29.15	41.34	26.88	16.19	17.53	3.02	3.30	137.41	.42	136.99
25.35	33.90	22.80	13.72	14.81	3.04	3.35	116.97	.70	116.27
21.34	32.10	20.72	13.78	16.15	3.12	3.38	110.59	1.40	109.19
23.80	33.18	20.36	13.37	13.28	3.02	3.31	110.32	.76	109.56
27.16	34.68	22.00	14.50	14.03	3.28	3.38	119.03	1.48	117.55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25.36	36.78	24.04	15.42	14.75	3.17	3.36	122.88	1.98	120.90
27.53	41.88	28.20	17.65	17.93	3.18	3.30	139.67	.88	138.79
27.34	39.00	27.44	16.05	15.92	3.31	3.35	132.41	.20	132.21
23.15	35.70	22.84	14.77	16.40	3.11	3.24	119.21	.40	118.81
21.48	31.14	20.00	13.02	12.98	2.89	3.24	104.75	.64	104.11
22.35	32.40	21.12	14.49	13.31	2.96	3.24	109 87	.44	109,43
22.68	34.44	20.72	13.84	13.59	3.12	3.09	111.48	.14	111.34
22.94	38.22	24.12	14.07	14.17	3.08	3.15	119.75	1.02	118.73
24.83	33.30	22.68	16.01	13.76	3.00	3.16	116.74	2.70	114.04
26.07	40.56	27.44	15.20	14.15	3.08	3.22	129.72	.52	129.20
24.95	37.32	24.44	15.64	15.79	3.07	3.28	124.49	.44	124.05
25.74	40.80	27.60	16.73	17.97	3.09	3.24	135.17	.18	134.99
21.54	31.74	22.00	14.55	13.30	3.16	3.18	109.47	1.00	108.47
22.32	34.20	21.56	14.43	14.48	2.89	3.21	113.09	1.76	111.33
22.98	34.26	22.36	15.42	15.48	3.16	3.31	116.97	.24	116.73
27.71	39.12	27.44	16.75	14.48	3.12	3.30	131.92	.24	131.68
27.19	41.10	26.56	16.81	17.65	3.08	3.16	135.55	.32	135.23
26.16	38.88	24.92	14.17	15.20	3.10	3.19	125.62	.58	125.04
27.02	38.16	24.56	15.58	14.21	3.09	3.22	125.84	.44	125.40
22.83	30.12	21.52	14.22	13.76	3.09	3.26	108.80	.94	107.86
24.32	30.48	21.36	13.95	13.35	3.07	3.06	109.59	1.80	107.79
22.01	31.08	21.16	14.06	15.36	3.13	3.04	109.84	2.46	107.38
.....	.....	.....	.....	.....	2.89	3.04	.....	3.06	.....
23.53	37.14	24.48	15.37	15.18	3.02	2.97	121.69	1.40	120.29
23.87	31.62	20.96	14.07	14.08	3.15	3.26	111.01	.62	110.39
26.23	36.24	24.44	14.68	14.19	3.00	3.02	121.80	1.36	120.44

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
437	Evans, William Ashby, jr	Florida	June 9, 1920	20	0	5	26
34	Fairbairn, Donald William	Ohio	July 2, 1920	17	6	5	26
315	Falge, Francis Marion	Wisconsin	June 15, 1920	17	10	5	26
571	Farrell, Joseph Aloysius, jr	Colorado	Sept. 2, 1920	18	11	5	26
159	Ferguson, James William, jr	North Carolina	Sept. 25, 1920	20	4	5	26
373	Ferriter, Charles Arthur	Iowa	June 12, 1920	19	2	2	28
266	Fike, Charles Laird	Nevada	do	18	3	5	26
74	Fines, Clifford Ashton	New York	June 15, 1920	19	2	5	26
51	Fisher, William Gooding	do	June 14, 1920	16	5	5	26
e	Fleming, Arthur Joseph, jr	Pennsylvania	May 29, 1920	20	1	5	19
449	Fletcher, Floyd Mason	Alabama	May 27, 1920	19	8	8	25
506	Floed, Hickory Carter	Idaho	June 9, 1920	17	10	5	26
531	Flynn, James Martin	New York	Aug. 13, 1920	18	5	5	26
424	Folger, Clinton Hayward Francis	Maine	Sept. 16, 1920	17	5	5	26
254	Forsyth, John Norman	California	June 17, 1920	17	8	5	26
*h*553	Foss, Walter Irving, jr	Michigan	June 9, 1920	18	1	5	26
365	Fowler, Joseph William	New York	June 15, 1920	16	7	5	26
312	Fox, Stewart Bell	Georgia	June 9, 1920	18	3	5	26
56	France, William Cook	Oklahoma	Sept. 10, 1920	17	10	5	26
393	Francis, Dennis Larkin	Colorado	June 29, 1920	19	4	5	26
343	Frank, Louis Paul	Virginia	June 10, 1920	19	9	5	26
385	Fraser, Thomas Edward	Massachusetts	Sept. 3, 1920	19	7	5	26
422	Frazier, John Brown, jr	Tennessee	June 13, 1919	18	1	8	25
47	Freels, Archie James	Illinois	Sept. 18, 1920	19	8	5	26
35	Freeman, Stephen, jr	Indiana	July 27, 1920	16	7	5	26
398	French, Forrest James	Ohio	May 29, 1920	18	2	8	25
518	French, Walter Huntt	do	June 15, 1920	18	6	5	26
465	Furth, Frederick Raymond	North Dakota	Sept. 23, 1920	18	11	5	26
480	Gallagher, Edward Francis	New York	Aug. 24, 1920	18	8	5	26
175	Gamet, Wayne Neal	South Dakota	Aug. 16, 1920	19	9	5	18
403	Ganahl, Richard Gregory	Utah	Sept. 14, 1920	17	8	5	26
448	Garcia, Henry Frederick	Ohio	Sept. 11, 1920	17	7	5	26
427	Gardner, Francis Hartt	Oregon	June 15, 1920	18	11	5	26
77	Garvin, Joseph Hawley	Texas	do	19	0	5	0
290	Gates, Herbert Kenneth	Michigan	June 9, 1920	18	11	5	26
580	Gerry, Lawrence James	Minnesota	June 15, 1920	18	1	5	26
429	Gibbons, Joseph Howard, jr	Kentucky	June 9, 1920	19	4	5	26
93	Glass, Benjamin Weaver	Alabama	do	17	6	5	26
581	Glenn, Thomas Albert	California	July 31, 1920	19	8	5	26
338	Gminder, Edward Evans	Pennsylvania	June 15, 1920	16	10	5	26
197	Goldthwaite, Robert	Alabama	Aug. 3, 1920	16	10	5	26
367	Goodall, Henry William	Kansas	Sept. 1, 1920	20	0	5	26
471	Gore, Tom, jr	Ohio	June 1, 1920	18	7	8	25
119	Gouin, Marcel Emile Alcan	Massachusetts	June 9, 1920	19	11	5	26
445	Graesser, Walter Max	Connecticut	Sept. 16, 1920	19	2	5	26
164	Graf, Paul	Indiana	June 11, 1920	19	7	5	26
522	Granbery, George McRee	North Carolina	June 16, 1920	18	5	5	26

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
22.48	34.02	21.84	14.57	15.89	2.85	3.10	114.75	1.82	112.93
26.93	40.86	26.68	15.55	17.00	3.10	3.28	133.40	.64	132.76
25.99	33.90	23.56	14.46	14.11	3.20	3.15	118.37	.70	117.67
21.91	33.00	20.68	13.78	13.39	2.96	3.11	108.83	2.00	106.83
26.74	37.74	24.60	14.94	14.16	3.29	3.42	124.89	.28	124.61
21.79	35.10	23.48	15.07	14.57	2.96	3.02	115.99	.36	115.63
26.75	35.70	24.68	13.98	13.86	3.11	3.07	121.15	1.00	120.15
27.62	40.20	25.92	16.08	15.42	2.93	3.18	131.35	2.02	129.33
26.37	41.88	26.44	15.88	14.41	3.20	3.07	131.25	.02	131.23
(a)	(a)	(a)	(a)	(a)	3.09	3.39	(a)	.70	(a)
22.90	31.80	22.08	14.98	15.46	2.96	3.23	113.41	.78	112.63
21.74	33.78	21.44	14.08	13.28	3.00	3.15	110.47	.26	110.21
23.10	35.22	20.88	13.90	13.93	2.76	2.86	112.65	3.58	109.07
23.00	33.54	22.04	14.18	16.60	2.97	3.16	115.49	2.00	113.49
23.44	39.12	23.96	14.87	14.13	2.95	3.10	121.57	.90	120.67
21.31	32.46	19.80	14.52	13.96	3.22	3.17	108.44	.70	107.74
22.10	36.06	21.88	14.28	18.98	2.85	3.20	119.35	3.38	115.97
24.20	35.94	23.16	14.59	14.94	3.02	3.18	119.03	1.14	117.89
25.50	41.04	24.92	15.70	17.48	3.08	3.27	130.99	.36	130.63
24.26	33.78	22.12	14.79	13.98	3.02	3.43	115.38	.54	114.84
23.17	36.00	23.24	15.33	14.59	2.91	3.16	118.40	1.84	116.56
24.13	32.40	22.48	15.59	15.23	3.09	3.13	116.05	.90	115.15
23.69	34.02	21.32	15.10	14.25	2.89	3.21	114.48	.90	113.58
27.46	40.56	26.68	16.25	15.32	3.02	3.20	132.49	.86	131.63
25.92	40.74	26.44	17.05	16.38	3.20	3.19	132.92	.20	132.72
23.48	34.02	21.84	15.11	14.72	2.88	3.22	115.27	.88	114.39
21.75	31.80	22.04	14.33	14.41	3.13	3.12	110.58	.94	109.64
24.97	32.88	21.44	14.94	13.59	2.98	3.23	114.03	1.82	112.21
22.14	34.80	20.72	14.01	14.18	3.00	3.23	112.08	.62	111.46
25.73	35.04	24.96	16.75	15.21	3.24	3.34	124.27	.18	124.09
24.27	33.84	22.52	15.99	14.82	2.85	2.90	117.19	3.00	114.19
23.64	30.54	21.56	14.14	17.28	3.01	3.05	113.22	.58	112.64
23.83	34.14	21.08	14.62	13.54	3.20	3.17	113.58	.34	113.24
25.74	38.94	26.92	15.37	16.60	2.97	3.20	129.74	.54	129.20
26.76	32.76	23.36	15.24	14.39	3.38	3.09	118.98	.14	118.84
25.46	28.86	20.68	13.39	13.86	3.00	2.92	108.17	2.36	105.81
23.76	33.12	22.16	14.34	13.92	3.17	3.16	113.63	.42	113.21
26.38	38.58	26.04	16.13	15.23	3.20	3.17	128.73	.34	128.39
23.20	32.52	20.12	13.69	13.25	3.05	2.85	108.68	2.90	105.78
27.10	32.34	23.60	14.60	13.28	3.13	3.10	117.15	.50	116.65
22.89	42.54	23.52	14.01	13.98	3.13	3.27	123.34	.28	123.06
23.08	36.48	22.76	13.74	13.95	3.12	3.09	116.22	.30	115.92
24.25	32.40	22.12	13.38	14.01	3.20	3.32	112.68	.72	111.96
26.47	38.46	25.16	14.94	15.59	3.07	3.24	126.93	.40	126.53
23.85	32.76	22.24	14.16	13.88	3.00	3.27	113.16	.48	112.68
25.46	36.96	25.84	15.10	15.29	3.21	3.09	124.95	.52	124.43
22.34	33.96	22.36	12.12	13.27	3.16	2.91	110.12	.64	109.48

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
73	Grandfield, Francis Joseph	Connecticut	Aug. 5, 1919	19	1	5	26
204	Grant, Edward Kastler	Louisiana	June 16, 1920	18	5	5	26
50	Gregor, Orville Francis	Arkansas	Sept. 14, 1920	17	5	5	26
435	Griese, Arthur Adolph	Ohio	Aug. 4, 1920	20	0	5	26
118	Griffith, Thomas Richards, jr	California	June 9, 1920	18	7	5	26
405	Gwinn, Louis Hunter	Texas	June 17, 1920	20	2	4	19
396	Hake, George Edward	Pennsylvania	Aug. 4, 1920	18	11	5	26
428	Hall, Harrell Willoughby	do	June 16, 1920	20	0	5	26
*i*605	Hancock, Jackson Bailey	Mississippi	May 29, 1920	18	7	5	27
132	Handly, Albert	Texas	June 16, 1920	19	10	5	26
243	Hangs, James Frederick	Ohio	June 15, 1920	17	1	5	26
416	Harmon, Alvin Bassett	Minnesota	June 18, 1920	19	4	5	26
*h*603	Harper, Thomas Beverley	Louisiana	June 11, 1920	17	11	5	26
573	Harris, Andrew Earl	Kentucky	June 21, 1920	19	6	5	26
229	Harris, Dale	Pennsylvania	June 15, 1920	18	9	5	26
420	Harris, John Clough	Michigan	June 16, 1920	17	11	5	26
*17	**Harrison, Henry Hartwell**	District of Columbia.	July 17, 1920	18	6	5	26
140	Hartman, Frederick Charles, jr	Connecticut	July 28, 1920	16	7	5	26
458	Hartwig, Glenn Roy	Michigan	June 9, 1920	18	2	5	26
296	Harvey, Warren Wallace	Indiana	Aug. 7, 1920	19	3	5	18
*3	**Hatcher, Robert Stetinius**	Texas	July 31, 1920	17	10	5	26
498	Hawkinson, Leslie Herman	Illinois	July 6, 1920	20	0	5	26
38	Hayes, John Aloysius	New York	Sept. 8, 1920	17	1	5	26
297	Hayes, John Daniel	do	July 19, 1920	18	6	5	26
524	Hays, William Slaughter	Alabama	June 9, 1920	18	5	5	26
209	Hayter, Hurbert Montgomery	Virginia	June 10, 1920	18	8	5	26
546	Heddens, Francis Marion	Indiana	Aug. 13, 1920	19	0	5	26
*8	**Hedding, Truman Johnson**	New Mexico	Sept. 21, 1920	18	2	5	26
315	Heine, Minor Charles	Ohio	June 18, 1919	18	10	8	25
379	Heisser, Arthur Roger	do	Aug. 31, 1920	17	9	5	26
442	Hepburn, Arthur Japy, jr	At large	June 13, 1919	19	2	7	3
445	Herlihy, Joseph Lee	Massachusetts	June 10, 1920	18	4	5	4
*11	**Herring, Lee Rutledge**	Oklahoma	June 15, 1920	16	9	5	26
138	Herrington, Lewis Butler, jr	Kentucky	June 16, 1920	16	7	5	26
*9	**Hickey, William August**	California	June 21, 1920	18	11	5	26
58	Hill, Stuart William	Illinois	July 23, 1920	18	8	5	26
361	Hoffman, Charles Monroe Elmer	Florida	June 28, 1920	20	0	5	26
23	Hogg, John Thomas	Pennsylvania	June 15, 1920	18	4	5	26
512	Hogle, James Bernhardt	Texas	June 30, 1920	19	7	5	26
279	Holbrook, John Ames	Idaho	June 9, 1920	17	6	5	26
360	Holler, Walker Wesley	South Carolina	June 16, 1920	17	8	5	26
178	Hook, Francis Moore	Georgia	June 9, 1920	18	1	5	26
168	Hooper, Arthur Mann	New Jersey	June 10, 1920	19	10	5	26
323	Hopkins, Howard Vaniman	Colorado	June 9, 1920	19	9	5	26
193	Hopping, Hallsted Lubeck	New York	do	17	8	5	26
*hr*601	Hopson, Charles Gleason	do	June 17, 1920	20	1	2	28

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
24.93	38.22	26.28	17.56	16.84	3.13	3.23	130.19	0.66	129.53
25.66	34.50	25.84	15.43	15.34	3.18	3.39	123.34	.62	122.72
25.58	42.60	26.84	14.60	15.62	3.12	3.31	131.67	.16	131.51
21.62	32.82	20.88	15.76	17.41	2.84	3.23	114.56	1.50	113.06
25.15	37.98	25.32	16.39	15.85	3.04	3.06	126.79	.20	126.59
23.38	34.02	22.40	14.94	13.41	3.10	3.14	114.39	.36	114.03
24.48	34.20	22.08	14.06	13.57	3.18	3.18	114.75	.04	114.71
25.79	30.66	22.64	15.05	13.99	2.98	3.04	114.15	.92	113.23
19.62	30.18	19.92	12.78	13.73	2.97	3.01	102.21	1.34	100.87
27.64	38.46	26.36	13.20	14.54	2.99	3.03	126.22	.26	125.96
23.49	39.00	23.84	15.44	14.18	3.05	3.04	122.04	1.04	121.00
23.25	34.32	21.48	15.50	14.49	2.92	2.88	114.84	1.12	113.72
21.79	30.36	19.56	13.64	12.35	2.99	3.10	103.79	1.48	102.31
20.50	32.28	20.16	14.70	13.97	3.01	3.08	107.70	1.04	106.66
23.48	37.68	24.20	15.16	15.10	3.14	3.38	122.14	.52	121.62
25.34	32.46	22.80	14.33	13.45	3.14	2.93	114.45	.86	113.59
28.15	41.64	27.60	16.23	17.05	3.31	3.22	137.20	.32	136.88
23.96	39.72	24.32	16.34	15.20	3.07	3.14	125.75	.38	125.37
23.37	33.90	20.80	14.86	13.74	3.11	2.99	112.77	.40	112.37
25.97	37.32	21.92	13.95	13.64	3.20	3.42	119.42	.78	118.64
28.38	44.70	28.64	16.09	17.66	3.04	3.00	141.51	.58	140.93
25.25	32.76	20.40	14.00	12.57	3.16	3.00	111.14	.44	110.70
26.33	41.94	28.68	16.00	17.05	3.07	3.15	136.22	3.66	132.56
23.33	37.14	22.96	15.16	14.27	3.14	3.13	119.13	.52	118.61
20.57	30.48	19.68	15.31	17.34	3.14	3.14	109.66	.24	109.42
24.07	39.48	24.72	14.82	14.20	2.93	2.79	123.01	.48	122.53
24.48	32.64	20.52	13.36	12.78	3.06	2.81	109.65	1.44	108.21
27.78	44.10	28.16	15.75	17.29	3.04	2.89	139.01	.68	138.33
24.41	34.98	24.08	14.61	14.14	3.11	3.02	118.35	.68	117.67
23.56	34.80	23.48	14.53	14.09	3.01	2.81	116.28	.82	115.46
24.57	31.32	22.44	14.44	13.37	3.43	3.53	113.10	.22	112.88
22.39	35.94	20.44	13.67	14.81	3.04	3.23	113.52	.84	112.68
26.90	42.48	27.24	17.70	17.96	3.09	3.01	138.38	.90	137.48
24.22	38.94	25.00	14.33	17.21	3.08	3.06	125.84	.40	125.44
25.13	43.50	29.40	15.64	18.94	3.08	3.01	138.70	.50	138.20
26.09	40.38	27.40	15.91	16.33	3.03	2.96	132.10	1.48	130.62
24.54	34.08	22.56	14.30	14.78	3.17	3.12	116.55	.44	116.11
26.97	40.26	26.60	16.18	18.85	3.48	3.31	135.65	.22	135.43
24.03	34.44	21.24	13.09	12.98	3.05	2.96	111.79	1.82	109.97
24.27	35.46	22.00	14.97	17.78	3.11	2.81	120.40	.96	119.44
23.58	35.10	24.76	15.25	14.01	2.97	2.96	118.63	2.48	116.15
24.58	37.14	24.64	15.94	16.35	3.10	3.11	124.86	.84	124.02
27.67	36.72	25.12	15.03	13.87	3.05	2.97	124.43	.16	124.27
24.01	36.06	23.00	14.66	13.62	3.17	3.16	117.68	.26	117.42
22.32	37.02	25.60	15.99	16.38	3.13	3.01	123.45	.22	123.23
21.14	28.26	21.16	14.61	13.12	2.99	2.80	104.08	1.68	102.40

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
516	Horne, Donald Francis	New Hampshire	July 2, 1919	19	0	5	26
261	Horsch, Alfred Carl	Illinois	June 11, 1920	19	4	5	26
273	Hough, Charles Samuel	Arkansas	June 19, 1920	16	9	5	26
123	Howard, Henry Peyton, jr	Maryland	June 28, 1920	16	5	5	26
579	Howard, William Stamps, jr	North Carolina	June 14, 1920	17	9	5	26
141	Howland, George Felix	Illinois	June 11, 1920	17	10	2	28
547	Hubbard, Crichton Newell	Tennessee	do	19	7	5	26
171	Huckins, Thomas Averill	Missouri	June 12, 1920	18	9	5	26
472	Hudnall, James Henry Natt	New Mexico	June 15, 1920	18	4	5	26
451	Hughes, John Gress, jr	Pennsylvania	June 30, 1920	19	0	5	26
272	Hull, Leon Clinton	Rhode Island	June 9, 1920	17	6	5	26
60	Hunt, Alan Thornton	Massachusetts	July 3, 1920	19	9	2	28
310	Hunter, Edward Nichols Wilcox	Virginia	June 18, 1920	18	2	5	26
215	Hurst, Adrian Melvin	Ohio	Sept. 21, 1920	18	2	5	26
549	Hyatt, John Kenneth	New York	Sept. 2, 1920	20	4	5	26
136	Hyde, Jere David	California	June 28, 1919	17	10	8	25
101	Hyman, Willford Milton	do	Sept. 16, 1920	19	1	2	28
514	Ilsemann, Frederick Joseph	New York	June 15, 1920	19	1	5	26
528	Irish, Elijah Warriner	do	June 25, 1920	17	11	5	26
540	Jaudon, Leonard Bates	Missouri	Sept. 14, 1920	19	2	5	26
124	Jerrett, Roderick Leon	Rhode Island	June 10, 1920	18	2	5	26
302	Johnson, Joseph Frederick	Mississippi	Aug. 4, 1920	18	8	5	26
325	Johnson, Leon Wyman	Alabama	June 9, 1920	18	7	5	26
544	Johnson, Richard Fitz-James, jr	North Carolina	June 15, 1920	18	2	5	26
513	Johnson, Robert Henry Glass	Virginia	May 29, 1920	19	6	5	27
331	Jones, Howell Arvon	Illinois	July 16, 1920	19	0	5	26
586	Kalisch, Bertram	New York	June 15, 1920	18	0	5	26
602	Kanakanui, William Atherton	South Dakota	June 10, 1920	19	7	5	26
56	Kappele, William Richard	Indiana	Aug. 10, 1920	18	9	5	26
251	Kearns, Michael Ignatius	Illinois	July 3, 1919	18	0	8	25
525	Kelly, Samuel Guernsey	Arizona	June 12, 1920	19	7	5	26
165	Kennaday, John Martin	New Jersey	July 29, 1920	18	5	5	26
*i*596	Kenny, John Michael, jr	Tennessee	July 8, 1920	18	8	2	28
108	Kent, Harry Gordon	New York	June 9, 1920	19	9	5	26
*r*380	Kerns, Edward Fisher	Pennsylvania	do	18	5	2	28
125	Kerrick, Alfred Hall	do	June 16, 1920	17	5	5	26
180	Keyer, Robert Arthur, jr	Mississippi	July 29, 1920	16	10	5	26
*h*593	Kimes, Thomas Joseph	Arkansas	June 10, 1920	19	7	5	26
531	King, George Carleton	Arizona	June 9, 1920	20	0	5	26
510	King, Sidney	Minnesota	July 6, 1920	19	6	5	26
236	Kirkland, Thomas Jefferson, jr	South Carolina	Sept. 24, 1920	17	2	5	26
372	Kissam, Gordon Denslow	New York	June 15, 1920	18	6	5	26
451	Kline, Arnold Ralph	Ohio	June 19, 1920	17	2	5	26
*16	**Kraft, Wendall Everett**	Illinois	July 31, 1920	18	1	5	26
53	Kreiser, Alexander Walter, jr	Minnesota	June 16, 1920	19	1	5	26
192	Krook, Alfred Thomas	do	June 9, 1920	19	8	5	26
209	Laidlaw, James Scott	California	June 10, 1920	16	4	5	26

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
23.54	31.86	20.80	13.63	13.82	3.06	3.16	109.87	0.22	109.65
24.13	37.68	24.28	14.59	14.51	3.03	2.87	121.09	.68	120.41
25.02	34.56	25.40	15.85	14.71	3.09	3.04	121.67	1.82	119.85
25.60	39.36	25.28	15.44	15.73	3.03	2.90	127.34	1.20	126.14
21.67	30.72	20.24	13.99	13.40	3.16	3.01	106.19	.28	105.91
26.41	35.70	25.60	16.71	15.38	3.23	3.07	126.10	.88	125.22
20.73	33.54	20.76	13.76	13.75	3.07	3.05	108.66	.46	108.20
25.07	37.50	23.96	15.90	15.81	3.26	3.10	124.60	.48	124.12
22.90	33.30	21.72	15.36	13.46	2.90	3.04	112.68	.76	111.92
24.56	32.94	22.76	14.31	13.89	3.01	2.99	114.46	1.88	112.58
23.28	36.78	23.84	15.50	15.04	3.09	3.03	120.56	.66	119.90
27.28	38.46	26.04	15.96	16.63	3.15	3.27	130.79	.24	130.55
23.76	36.90	23.56	14.43	15.08	3.01	2.93	119.67	1.74	117.93
25.76	35.46	25.12	15.25	14.62	3.25	3.12	122.58	.18	122.40
22.89	30.18	20.76	15.10	13.91	2.95	3.22	109.01	.96	108.05
26.44	36.84	24.84	15.65	15.98	3.20	3.22	126.17	.46	125.71
27.44	36.36	25.88	15.03	16.83	3.17	3.05	127.76	.22	127.54
23.37	33.42	20.52	13.90	12.77	3.13	2.95	110.06	.36	109.70
23.10	30.18	22.04	14.10	14.90	3.06	3.00	110.38	1.16	109.22
22.26	32.04	21.08	14.69	13.33	3.10	2.94	109.44	.90	108.54
27.85	39.12	26.12	14.41	13.55	2.95	3.04	127.04	.94	126.10
23.36	35.94	25.04	14.04	14.96	3.01	2.92	119.27	.80	118.47
25.75	35.76	22.92	14.38	13.82	3.10	3.28	119.01	1.72	117.29
22.81	30.00	22.00	14.59	12.78	3.13	3.10	108.41	.04	108.37
22.22	32.88	20.48	15.30	13.79	3.21	2.99	110.87	1.06	109.81
25.61	33.00	22.84	15.52	13.77	3.25	3.13	117.12	.16	116.96
20.90	30.06	20.04	15.91	13.41	2.82	2.95	106.09	.70	105.39
20.93	29.52	20.48	13.59	12.56	3.03	3.05	103.16	.84	102.32
25.03	39.18	28.24	15.23	18.47	3.00	2.80	131.95	1.32	130.63
25.09	38.10	23.60	13.94	14.34	3.09	3.03	121.19	.40	120.79
21.42	32.58	22.68	14.23	14.49	3.01	2.75	111.16	1.78	109.38
24.85	37.74	23.68	16.46	16.13	3.07	3.09	125.02	.66	124.36
21.24	29.34	20.08	14.72	14.80	3.11	3.07	106.36	2.38	103.98
25.10	38.64	25.48	15.46	16.49	3.23	3.10	127.50	.20	127.30
24.13	32.34	22.68	15.33	14.90	3.13	2.97	115.48	.06	115.42
24.33	40.50	25.04	15.38	15.16	3.05	3.06	126.52	.46	126.06
24.63	36.90	24.72	15.32	16.21	3.19	3.11	124.08	.08	124.00
21.98	31.38	19.28	12.86	12.86	3.08	3.03	104.47	.24	104.23
23.24	31.74	21.56	13.69	13.37	3.18	2.99	109.77	.70	109.07
22.66	33.24	21.96	12.98	14.69	2.73	2.84	111.10	1.08	110.02
26.59	36.48	23.56	14.10	14.53	3.23	3.08	121.57	.14	121.43
25.77	31.68	22.20	15.80	14.99	3.10	3.19	116.73	1.04	115.69
22.61	31.98	22.04	14.89	15.81	2.93	3.14	113.40	.82	112.58
25.41	43.32	28.64	17.19	17.14	3.05	3.13	137.88	.94	136.94
27.42	39.18	26.04	16.59	16.53	3.04	3.16	131.96	.96	131.00
25.23	37.50	24.44	15.93	14.91	3.16	3.13	124.30	.92	123.38
24.33	36.54	23.84	15.79	17.04	3.06	3.23	123.83	1.30	122.53

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
66	Lamberth, Hugh Rodman	Texas	June 9, 1920	16	7	4	13
474	Lankenau, Wilfred Eric	Ohio	Aug. 2, 1920	18	9	5	26
583	Larson, Robert Warren	Wyoming	do	18	2	5	26
224	Latimer, Samuel Edwin	Dist. of Columbia	July 27, 1920	18	3	5	26
*h*598	Lawrence, John Robertson	Oklahoma	June 15, 1920	18	9	5	26
169	Layne, Frank Chester	West Virginia	June 17, 1920	19	8	5	26
125	Layton, Edwin Thomas	Illinois	Aug. 3, 1920	17	4	5	26
439	Lazell, James Draper	Iowa	June 12, 1920	16	3	5	26
280	Leach, Walter Dennison, jr	Minnesota	do	18	0	5	26
589	Lee, Charles Loomis	Pennsylvania	July 29, 1920	18	5	5	26
382	Legg, Charles Alston	Alabama	July 27, 1920	19	6	5	26
21	Leman, Arthur Louis, jr	Texas	June 16, 1920	17	5	5	26
456	Leslie, Harold King	Pennsylvania	Aug. 20, 1920	17	10	4	28
501	Leverett, Arthur Bentley	Alabama	June 20, 1919	20	3	8	25
262	Lewis, Joseph Newton, jr	Ohio	July 16, 1920	18	6	5	26
451	Lillard, Joseph Snell	Missouri	June 12, 1920	19	7	5	26
565	Lindsay, Gregg Miller	Illinois	June 9, 1920	18	10	5	26
467	Linholm, Albert Russell	Kansas	June 12, 1920	19	3	5	26
457	Linthicum, Theodoric Clay	Mississippi	July 30, 1920	18	10	5	26
306	Lishness, Roy Warren	Maine	July 16, 1920	18	4	5	26
37	Lloyd, David James	Pennsylvania	Sept. 2, 1920	19	0	5	26
298	Lockhart, Robert Green	Ohio	June 10, 1920	18	5	5	26
*19	**Longfellow, William Jenkins**	Maryland	June 27, 1919	18	5	8	25
k	Loomis, Francis Butler, jr	California	June 10, 1920	17	0	2	28
516	Loos, Wallace Mead	Pennsylvania	June 14, 1920	17	9	5	26
559	Lord, John Kenworthy	do	Aug. 12, 1919	20	4	5	26
170	Lovejoy, James Donovan	Ohio	July 13, 1920	17	8	5	26
220	Luthringer, Marshall Sampsell	Illinois	June 11, 1920	17	2	5	26
229	MacDonald, Frank Wadsworth	Alabama	June 16, 1920	17	6	5	26
183	MacLean, Sumner Kinsman	Massachusetts	June 9, 1920	17	2	5	4
287	Magly, Austen Volker	Ohio	Aug. 13, 1920	19	3	5	26
121	Mallory, Francis, jr	Virginia	July 22, 1920	17	0	5	26
*5	**Mansfield, William Noel**	Massachusetts	June 28, 1920	19	6	5	26
167	Marsh, John Arthur	do	July 12, 1920	19	4	5	26
240	Marshall, Ted Conger	California	June 17, 1920	19	0	5	26
282	Martin, Daniel Jerome	Massachusetts	June 10, 1920	17	8	5	26
534	Martin, Hugh Jack	Georgia	June 30, 1920	18	2	5	26
88	Mathews, Bob Orr	Colorado	June 12, 1920	18	4	5	4
145	Matteucci, George Amadee	New Jersey	Sept. 27, 1920	17	4	5	26
*i*574½	McAssey, Ellis Drewer	Illinois	June 11, 1919	20	1	7	27
254	McCaleb, William Reed	Pennsylvania	June 9, 1920	18	0	5	26
235	McCallum, Daniel Johnston	Idaho	July 13, 1920	19	5	5	26
563	McDaniel, Ralph Thomas	Ohio	Sept. 14, 1920	18	3	5	26
357	McDonald, Charles Clarke	Nebraska	do	18	10	5	26
324	McDonald, Charles Edgar	South Carolina	June 27, 1919	19	9	8	25
564	McDonough, James Francis	Massachusetts	July 29, 1920	16	7	5	26
555	McDowell, Neville Livingston	South Carolina	Oct. 4, 1920	20	0	8	25

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	**48**	**32**	**20**	**20**	**4**	**4**	**160**	**—**	**160**
25.17	39.36	26.20	15.78	17.59	3.13	3.20	130.43	0.52	129.91
24.89	31.80	22.76	14.23	12.74	3.23	2.96	112.61	.88	111.73
23.40	31.02	20.16	13.03	12.96	3.03	2.91	106.51	1.02	105.49
24.61	34.56	22.72	15.91	18.55	3.06	3.13	122.54	.74	121.80
22.24	31.50	20.48	13.21	11.52	3.12	3.22	105.29	1.60	103.69
26.02	35.28	24.60	15.49	16.59	3.18	3.12	124.28	.12	124.16
27.06	38.34	25.84	15.01	15.36	2.94	2.69	127.24	1.18	126.06
23.24	32.16	22.76	15.95	14.37	3.03	2.91	114.42	1.50	112.92
23.40	35.16	24.80	14.91	15.30	3.05	2.97	119.59	.18	119.41
23.00	30.84	21.24	13.65	12.50	2.95	2.86	107.04	2.04	105.00
23.89	34.56	21.96	14.52	14.06	3.09	3.17	115.25	.02	115.23
25.28	42.66	27.68	15.94	18.08	3.14	3.06	135.84	.30	135.54
23.39	32.46	21.48	14.67	14.23	3.26	3.22	112.71	.32	112.39
22.60	30.30	22.44	15.16	14.11	3.09	3.15	110.85	.36	110.49
24.37	34.62	25.40	15.09	15.46	3.07	3.08	121.09	.74	120.35
24.17	33.06	21.92	14.19	13.09	3.27	3.06	112.76	.18	112.58
22.17	32.52	21.36	13.62	12.80	3.19	2.98	108.64	1.50	107.14
22.93	34.86	22.04	13.70	13.04	3.09	2.97	112.63	.48	112.15
22.22	31.98	23.44	14.26	14.44	3.11	2.93	112.38	.00	112.38
26.17	34.62	23.96	13.97	13.84	3.08	3.01	118.65	.38	118.27
24.89	40.92	27.32	15.70	18.26	3.08	2.85	133.02	.32	132.70
23.04	34.02	23.72	15.37	16.74	3.23	3.08	119.20	.60	118.60
27.68	43.80	27.28	16.40	14.95	3.14	3.42	136.67	.64	136.03
(a)	(a)	(a)	(a)	(a)	2.92	2.78	(a)	.40	(a)
23.06	31.02	21.08	15.56	13.39	2.96	3.16	110.23	.58	109.65
23.00	30.18	21.16	14.31	12.90	3.05	3.00	107.60	.22	107.38
24.02	37.74	24.60	15.26	16.75	3.12	3.24	124.73	.58	124.15
24.94	37.02	23.32	15.71	15.06	3.10	3.28	122.43	.28	122.15
24.05	38.88	24.16	14.56	14.50	3.06	3.17	122.38	.76	121.62
23.60	38.64	24.08	15.43	16.50	3.04	3.23	124.52	.64	123.88
25.52	37.26	22.64	14.28	14.26	2.87	3.13	119.96	.86	119.10
24.90	40.08	24.84	15.36	15.44	3.17	3.29	127.08	.70	126.38
27.30	44.64	27.16	16.00	17.78	3.24	3.22	139.34	.20	139.14
24.38	37.26	27.48	15.06	14.80	2.99	3.05	125.02	.74	124.28
24.98	38.46	22.52	14.92	14.32	3.10	3.16	121.46	.34	121.12
24.68	34.80	23.20	15.65	16.41	2.96	3.01	120.71	1.36	119.35
23.19	31.56	21.92	13.73	13.88	3.00	3.07	110.35	1.34	109.01
27.06	38.76	25.88	15.80	15.03	3.16	3.32	129.01	.42	128.59
24.75	38.16	23.68	15.55	17.22	3.07	2.86	125.29	.22	125.07
22.63	30.72	19.16	13.53	13.80	3.37	3.21	106.42	.00	106.42
23.93	35.40	23.56	15.37	17.48	3.09	2.98	121.81	1.14	120.67
23.94	36.36	24.68	14.56	16.27	3.04	3.03	121.88	.42	121.46
20.52	30.12	22.76	13.86	15.13	3.04	3.09	108.52	1.28	107.24
23.45	34.74	24.80	14.12	13.25	3.08	3.19	116.63	.42	116.21
24.36	36.96	22.32	14.42	13.57	3.27	3.24	118.14	.74	117.40
21.27	31.86	20.76	13.58	14.41	3.11	3.04	108.03	.80	107.23
23.33	30.00	21.44	15.09	13.21	2.98	2.99	109.04	1.38	107.66

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
366	McFadden, Archibald George Wm.	Minnesota	June 9, 1920	19	1	2	28
*r*604	McGary, Kirby Call	New York	June 14, 1920	17	3	5	26
*h*600	McGlasson, Grady	Indiana	July 31, 1920	20	0	5	26
557	McGregor, Thomas Henry	Louisiana	Aug. 28, 1920	16	11	5	26
*p*333	McIlhenny, Samuel Alfred, jr	Texas	June 16, 1920	18	10	2	28
575	McIlhenny, William Whiting, jr	North Carolina	June 11, 1920	19	6	5	26
464	McIntosh, James Hiram	California	July 2, 1920	20	3	5	26
430	McKee, Ira Charles	Pennsylvania	June 17, 1920	18	11	5	4
569	McLaughlin, Alonzo Earl	New York	Sept. 2, 1920	19	2	5	26
191	McLean, Donald Fitzroy	Washington	July 13, 1920	19	6	5	26
116	McLean, Ephraim Rankin, jr	Mississippi	June 11, 1920	16	8	5	26
341	McLean, Hugh Buchanan	Texas	June 16, 1920	18	6	4	13
253	McLeod, Robert Douglas, jr	Colorado	May 27, 1920	19	2	8	25
216	McPeake, Lawrence John	Massachusetts	Aug. 10, 1920	18	6	2	28
566	Meints, Charles Griffith	Illinois	June 11, 1920	19	6	5	26
234	Mellon, Wilbur Lamont	Ohio	June 21, 1920	17	3	5	26
505	Mensing, Robert Julius Klaus	Oregon	Aug. 2, 1920	19	0	5	26
431	Mercer, Preston Virginius	Pennsylvania	May 27, 1920	18	7	8	25
42	Michelet, William Giers	Minnesota	June 16, 1920	17	10	5	26
*p*405	Miller, Daniel Hamilton	Indiana	July 9, 1920	17	9	5	26
120	Miller, Harold Blaine	California	June 10, 1920	17	5	5	26
351	Mills, Milton Alexander, jr	Dist. of Columbia	Aug. 4, 1920	18	8	5	26
592	Mills, Ralph Erskine	Georgia	June 16, 1920	17	6	5	26
307	Minter, Robert Octavius	Virginia	Aug. 5, 1920	18	7	5	26
173	Mitchell, William James	Tennessee	June 15, 1920	19	0	5	26
303	Montgomery, George Cannon	Alabama	June 20, 1919	19	5	5	26
r	Monzingo, Forrest Leon	Washington	June 16, 1920	17	6	2	28
497	Moore, Elliott McFarlan	New Jersey	June 15, 1920	18	3	5	26
20	Moore, William Thomas	Alabama	June 9, 1920	17	0	5	26
* 2	**Morgan, Armand Malcolm**	Texas	June 10, 1920	18	1	2	28
458	Morrill, John Henry	Minnesota	July 31, 1920	17	7	5	26
390	Morrow, Samuel Howard	Louisiana	July 26, 1920	19	1	5	26
385	Moss, Richard Stanley	At large	Sept. 11, 1920	17	4	5	26
550	Murphy, Elbert Mason	Indiana	July 16, 1920	18	0	5	26
*r*300	Murray, Francis Alden	Virginia	June 28, 1920	18	8	2	28
228	Nagel, Scott	California	Aug. 30, 1920	19	3	5	26
65	Napier, Thomas Douglas	Illinois	June 22, 1920	17	4	5	26
400	Neale, Edgar Tilghman	Oklahoma	Sept. 10, 1920	18	11	5	26
455	Nesser, Clyde Julius	Wisconsin	June 16, 1920	18	4	5	26
177	Newman, Glenn	Texas	June 9, 1920	18	0	5	26
542	Nichol, Bromfield Bradford	Tennessee	June 16, 1920	16	5	5	26
423	Norcross, Malcolm Ambrose	do	Aug. 6, 1920	19	6	5	26
321	Norman, Oliver Le Grand	Texas	June 16, 1920	18	0	5	26
*h*576	Norman, Robert Gentry	do	July 31, 1920	16	11	5	26
105	Nuesse, Louis Werner	Wisconsin	Sept. 14, 1920	18	9	5	26
345	Nunn, Ira Hudson	Arkansas	Oct. 16, 1920	19	7	8	25
f	O'Beirne, Joseph Francis	Indiana	June 4, 1920	18	5	5	13

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
24.44	33.06	24.20	14.84	14.19	3.04	2.85	116.62	0.68	115.94
21.53	30.78	21.40	13.54	12.95	2.71	2.76	105.67	4.64	101.03
21.19	30.06	20.24	13.46	11.67	3.17	3.15	102.94	.44	102.50
22.18	31.74	21.28	13.75	13.52	2.95	3.15	108.57	1.02	107.55
25.51	34.32	22.60	14.77	13.35	3.19	3.16	116.90	.02	116.88
22.45	30.00	21.20	14.01	13.14	3.05	3.21	107.06	.82	106.24
21.35	33.00	22.60	14.98	15.00	2.93	3.02	112.88	.60	112.28
22.38	36.06	21.96	13.27	13.38	3.32	3.49	113.86	.70	113.16
22.74	30.66	20.88	13.61	14.05	2.99	3.23	108.16	1.24	106.92
25.60	36.36	25.08	14.77	15.30	3.17	3.30	123.58	.14	123.44
25.92	38.04	24.36	17.02	15.08	3.18	3.19	126.79	.06	126.73
24.34	33.72	22.56	14.95	15.10	3.19	3.15	117.01	.40	116.61
24.98	35.94	24.40	15.83	13.93	3.10	3.13	121.31	.58	120.73
24.27	36.54	24.48	15.53	16.42	3.00	3.16	123.40	1.02	122.38
21.70	31.44	22.04	13.56	13.36	2.97	3.04	108.11	1.08	107.03
22.81	38.40	24.00	15.30	15.53	3.09	3.16	122.29	.80	121.49
22.64	30.00	21.92	15.71	14.21	3.21	3.59	111.28	1.02	110.26
25.69	32.88	21.20	14.66	13.39	2.95	3.21	113.98	.84	113.14
25.58	39.96	25.76	16.24	18.64	3.18	3.18	132.54	.46	132.08
21.49	35.40	22.84	13.81	14.96	3.01	3.08	114.59	.56	114.03
26.25	39.54	23.72	16.15	14.65	3.23	3.14	126.68	.26	126.42
23.09	33.54	22.32	15.35	16.52	3.06	3.26	117.14	.82	116.32
21.56	31.68	20.56	13.21	12.73	2.87	2.81	105.42	1.04	104.38
24.62	37.20	24.16	14.43	13.24	3.10	3.19	119.94	1.86	118.08
25.87	39.60	23.40	14.04	14.91	3.21	3.25	124.28	.18	124.10
23.12	38.52	22.56	14.83	14.58	2.99	3.21	119.81	1.36	118.45
24.59	35.70	26.20	.....	16.41	2.99	3.07	.....	1.02	.....
23.24	32.64	21.08	13.71	14.14	3.15	3.22	111.18	.46	110.72
25.81	41.46	28.88	16.56	17.90	3.06	3.06	136.73	.80	135.93
28.28	44.34	28.56	16.53	17.84	3.15	3.56	142.26	.76	141.50
22.87	33.66	22.80	14.30	14.32	2.98	3.02	113.95	1.58	112.37
23.08	33.78	23.32	15.55	14.04	3.02	3.17	115.96	1.06	114.90
25.42	33.84	22.60	14.32	14.38	3.05	3.06	116.67	1.52	115.15
23.10	33.36	21.72	14.26	13.27	2.85	2.94	111.50	3.62	107.88
23.32	33.90	22.32	16.56	16.69	3.11	3.11	119.01	.48	118.53
23.19	35.76	23.28	15.84	17.62	3.20	3.16	122.05	.36	121.69
26.18	37.50	26.76	15.94	17.85	2.97	3.29	130.49	.46	130.03
23.57	34.98	22.92	14.87	13.54	2.96	3.11	115.95	1.64	114.31
22.84	32.70	23.28	15.05	13.59	2.98	3.01	113.45	.96	112.49
25.07	37.68	23.76	15.76	17.33	3.04	3.12	125.76	1.72	124.04
22.89	31.14	20.80	14.51	13.98	3.24	3.25	109.81	1.36	108.45
25.15	31.92	21.04	15.23	15.06	3.07	3.12	114.59	1.06	113.53
23.75	36.06	23.76	14.17	13.50	3.10	3.16	117.50	.00	117.50
22.65	29.28	19.44	15.32	13.46	3.13	3.12	106.40	.20	106.20
26.93	37.98	25.04	15.96	15.59	3.26	3.02	127.78	.40	127.38
25.47	31.62	22.32	17.32	14.72	3.15	3.04	117.64	1.12	116.52
.....	.....	.....	.....	.....	.....	.....	.....	.00	.....

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	onths.	Days.
343	Oden, Solomon Frederick	Georgia	June 11, 1920	16	6	5	26
440	Oexle, Charles William	New York	June 10, 1920	18	8	5	26
194	Ogle, Gerald Barker	Texas	Aug. 28, 1920	18	8	5	26
e	O'Keefe, George Fellows	Michigan	July 30, 1920	16	8	2	28
e	Olson, Donald Palmer	Washington	June 16, 1920	17	4	2	28
68	Opie, John Newton, 3d	Virginia	do	17	1	5	26
348	Ostertag, William Rogers	Pennsylvania	June 9, 1920	19	2	5	26
113	Oswald, Adolph Henry	California	June 16, 1920	20	2	5	26
200	Page, Herrmann Garretson	Idaho	July 3, 1919	17	9	5	26
162	Pahl, James Robert	Ohio	June 15, 1920	17	11	5	26
258	Palmer, Elbert Alonzo, jr	New York	Sept. 14, 1920	18	9	5	26
376	Parker, Elton Council	Georgia	June 10, 1920	17	9	5	26
533	Patten, William Lyman	New Hampshire	June 24, 1919	19	1	8	25
54	Patterson, George Warren, jr	Maryland	June 12, 1920	16	11	5	26
79	Penny, Richard Joseph	Illinois	July 31, 1920	18	5	5	26
491	Perkins, Albert Noble	Alabama	June 9, 1920	17	0	5	26
157	Perry, Roger Edison	Texas	June 22, 1920	17	0	5	26
368	Petersen, Wallis Frederick	Iowa	June 9, 1920	18	8	5	26
342	Peterson, George Edmund	Massachusetts	Aug. 4, 1920	18	4	5	26
519	Peterson, George Edward	Maine	July 27, 1920	18	3	5	26
158	Phelps, Woodward	At large	June 16, 1920	18	7	5	26
233	Phillips, George Lincoln	New York	June 21, 1920	16	7	5	26
244	Phillips, Neill	Arkansas	May 28, 1920	18	7	8	25
130	Phillips, Roger Dexter	New York	July 29, 1920	19	3	5	26
72	Playter, Richard Elston	Colorado	July 30, 1920	17	0	5	26
585	Potter, Owen Ora	Indiana	June 11, 1920	19	10	5	26
292	Pottle, James Henry, jr	New York	June 9, 1920	18	11	5	26
499	Poupeney, Dion Beers	Missouri	do	18	7	5	26
283	Pratt, Chester John	Florida	Oct. 2, 1920	19	1	8	25
111	Price, Claiborne Henry	Kentucky	Sept. 21, 1920	19	1	5	26
537	Privett, George Phillips	Alabama	June 9, 1920	17	9	5	26
134	Purple, William Charles	Pennsylvania	do	18	6	5	26
538	Quale, Arthur Maurice	Minnesota	June 12, 1920	19	1	5	26
221	Quinn, Bertrand Dominic	Massachusetts	June 29, 1920	16	11	5	26
224	Ragan, Thomas Cameron	Virginia	July 30, 1920	16	6	5	26
412	Ramsey, Donald James	New York	June 14, 1920	17	5	5	26
487	Randolph, Andrew Kennedy	Texas	Aug. 19, 1920	17	0	5	26
184	Randolph, Alfred Pace	Virginia	June 15, 1920	19	4	5	26
492	Rasbach, Joris Bliss	New York	June 14, 1920	18	11	5	26
98	Rawlins, Edward White	West Virginia	Oct. 2, 1920	18	0	2	28
495	Read, Henry Tucker	At large	June 16, 1920	17	2	5	26
348	Reith, George, jr	New York	June 15, 1920	17	1	5	26
289	Reither, Richard William	Ohio	Sept. 14, 1920	17	10	5	26
35	Replinger, Charles Francis	Illinois	June 9, 1920	18	2	5	26
584	Replogle, Luther Irvin	Pennsylvania	June 16, 1920	18	3	5	26
265	Rhamstine, John Rufus	do	July 8, 1920	18	10	5	26
494	Rhea, Fitzhugh Lee	At large	July 23, 1920	17	2	5	26

of their academic course—625 members—June, 1922.—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
23.95	36.84	22.80	14.29	14.13	2.79	3.12	117.92	1.36	116.56
23.00	33.72	21.92	14.75	14.14	2.98	3.22	113.73	.82	112.91
26.98	36.42	23.12	15.71	15.08	3.08	3.06	123.45	.24	123.21
.....	.....	.....	.....	.....	3.03	3.08	.....	1.32	.....
.....	.....	.....	.....	.....	3.18	2.97	.....	.14	.....
24.68	43.62	24.64	15.16	15.54	3.22	3.22	130.08	.24	129.84
24.04	35.34	22.08	14.73	14.85	3.07	3.07	117.18	.72	116.46
24.93	37.44	24.64	17.15	16.40	3.32	3.04	126.92	.00	126.92
24.22	37.26	25.44	14.89	15.54	3.18	2.99	123.52	.66	122.86
25.69	37.32	26.28	15.92	13.37	3.15	2.97	124.70	.14	124.56
23.22	35.76	25.08	15.70	15.37	3.03	3.11	121.27	.80	120.47
25.56	34.62	22.44	13.82	13.91	3.11	3.18	116.64	1.10	115.54
21.72	34.68	22.96	14.21	13.78	2.89	2.51	112.75	3.70	109.05
25.53	41.16	25.48	15.65	17.09	3.05	3.11	131.07	.22	130.85
26.74	37.80	25.92	15.53	16.81	3.26	3.19	129.25	.08	129.17
25.36	31.56	22.24	13.77	12.95	3.12	2.97	111.97	.84	111.13
24.74	34.14	26.72	16.54	17.14	3.09	3.05	125.42	.66	124.76
22.40	33.72	23.44	15.60	14.69	3.18	3.24	116.27	.36	115.91
24.00	35.22	21.96	14.29	14.91	3.17	3.30	116.85	.28	116.57
23.45	30.96	21.44	13.96	15.40	3.04	3.09	111.34	1.72	109.62
25.06	36.60	23.68	16.35	17.52	2.99	3.15	125.35	.72	124.63
25.29	35.82	23.60	15.52	16.05	3.04	3.17	122.49	.98	121.51
24.44	35.28	23.68	15.66	16.63	2.99	3.32	122.00	1.02	120.98
25.58	39.60	25.36	14.42	16.16	3.16	2.80	127.08	1.10	125.98
27.35	38.52	26.12	15.69	16.37	3.09	2.96	130.10	.52	129.58
22.95	30.00	20.52	14.14	12.32	3.12	3.06	106.11	.64	105.47
24.10	34.74	22.60	14.90	16.40	3.18	3.37	119.29	.54	118.75
23.24	37.38	21.28	13.49	13.17	2.80	2.80	114.16	3.48	110.68
23.54	34.26	22.28	14.66	18.52	3.11	3.12	119.49	.16	119.33
24.63	38.04	25.20	15.81	17.75	3.15	2.98	127.56	.58	126.98
21.00	32.10	21.00	15.84	13.29	3.15	3.10	109.48	.58	108.90
25.47	40.14	25.32	14.77	14.48	3.07	3.09	126.34	.42	125.92
23.13	30.78	21.24	14.45	13.60	3.08	3.15	109.43	.68	108.75
25.66	35.94	22.44	15.85	16.81	3.05	3.00	122.75	.62	122.13
23.69	36.00	25.40	15.12	15.39	3.16	3.22	121.98	.18	121.80
24.21	33.18	21.20	15.17	14.02	3.12	3.09	113.99	.16	113.83
25.45	32.88	21.00	13.29	13.71	2.99	3.00	112.32	1.02	111.30
23.25	38.16	25.04	14.90	16.78	3.06	3.23	124.42	.56	123.86
22.65	33.24	21.76	14.58	16.09	2.83	2.75	113.90	2.80	111.10
23.91	38.52	24.16	16.39	18.70	3.22	3.20	128.10	.28	127.82
23.62	33.36	21.48	13.85	14.07	2.94	3.07	112.39	1.60	110.79
24.12	34.38	22.64	14.85	15.84	3.11	2.94	117.88	1.42	116.46
24.10	35.34	23.08	15.57	15.31	3.16	3.03	119.59	.64	118.95
26.66	43.44	26.76	14.57	15.71	3.12	3.04	133.30	.58	132.72
21.01	31.44	21.16	14.48	13.88	2.82	3.05	107.84	2.36	105.48
25.39	37.38	23.16	14.27	14.53	3.01	3.13	120.87	.68	120.19
23.30	32.70	21.00	14.59	14.17	3.07	3.15	111.98	1.18	110.80

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
178	Rhoades, William Rufus	Wyoming	June 15, 1920	19	0	5	26
115	Rice, Lester Kimme	do	Oct. 12, 1920	19	5	5	26
*13	**Richards, William Lester**	Maryland	June 12, 1920	18	7	5	26
224	Richter, Henry Edward	New York	June 12, 1919	18	8	5	27
215	Ricketts, James Brewerton, jr	Nebraska	June 11, 1920	17	10	5	26
227	Riggs, Paul Hughes	Oregon	Aug. 9, 1920	18	7	5	26
417	Ritchie, Thomas Calvin	Arkansas	June 12, 1920	19	4	5	26
268	Roane, Virginius Randolph	Virginia	Sept. 21, 1920	18	0	5	26
*h*587	Roberts, David Gillies	Michigan	June 12, 1920	18	9	5	26
212	Roberts, Norman Kaye	New Jersey	June 9, 1920	17	7	5	26
190	Robillard, George Nelson	New York	Aug. 14, 1920	18	5	5	26
313	Robinson, Hunter Richey	Pennsylvania	June 21, 1920	17	10	5	26
76	Rode, Herman Carl, jr	do	June 9, 1920	17	7	5	26
411	Roedel, Louis	Washington	Aug. 17, 1920	19	11	5	26
28	Rook, Eugene Clark	Ohio	June 16, 1920	18	3	5	26
307	Rooney, John Bartholomew	Rhode Island	June 15, 1920	18	0	5	26
*tb*252	Rorschach, Anthony Lawless	At large	June 12, 1919	16	8	8	25
52	Rose, Rufus Edwards, jr	Florida	June 12, 1920	16	11	5	26
362	Roths, Milton Holmes	Tennessee	Sept. 14, 1920	18	6	5	26
335	Rucker, Colby Guequierre	Louisiana	June 15, 1920	17	0	5	15
218	Ruffolo, Louis Joseph	Wisconsin	do	20	0	5	26
189	Ruhsenberger, John Roger	Indiana	June 11, 1920	19	6	5	26
539	Rutt, Burnice Lincoln	Iowa	Sept. 2, 1920	19	9	5	26
151	Sall, Herman	Michigan	June 28, 1920	19	5	5	26
127	Sanders, Samuel, jr	South Carolina	June 15, 1920	19	8	5	26
135	Sanford, John Richard, jr	Texas	Aug. 30, 1920	17	4	5	26
104	Sawyer, Merle Alexander	Vermont	June 9, 1920	17	8	5	26
432	Sayre, Robert Eugene	Illinois	Sept. 1, 1920	18	4	5	26
389	Sayres, Clinton	New York	June 9, 1920	18	3	5	26
*4	**Scheibeler, John Jacob**	do	June 16, 1920	18	9	5	26
271	Schenck, Charles Alexander, jr	do	July 23, 1920	20	2	5	26
*h*590	Schonland, Herbert Emery	Maine	June 9, 1920	19	9	5	26
322	Schreiner, Max	Oklahoma	Aug. 19, 1920	19	11	5	4
355	Scott, Winfield Wayne	do	June 9, 1920	17	11	5	26
561	Seaward, Eugene Trefethen	Maine	Aug. 23, 1920	16	8	5	26
508	Seay, Erskine Austin	Alabama	June 10, 1920	19	8	5	26
597	Sessions, Frank Edward, jr	New York	June 15, 1920	18	6	5	26
346	Shanklin, Elliott West	Kentucky	June 12, 1920	17	2	5	26
129	Shannon, John Travis	Michigan	June 11, 1920	17	10	5	26
463	Sharp, Louis Dent, jr	Montana	June 13, 1919	18	3	8	25
436½	Sheldon, Herbert Parry	Pennsylvania	July 22, 1920	18	9	2	28
305	Shepherd, Charles Edward	Maine	June 12, 1920	17	8	5	26
206	Shiebler, Prentice Albion	Pennsylvania	Aug. 5, 1920	18	9	5	26
477	Shively, Joshua Coleman	Kentucky	June 12, 1920	17	2	5	26
154	Short, Wallace Broughton	Mississippi	Sept. 17, 1920	17	4	5	26
304	Shropshire, Ralph Freeman	New York	Sept. 7, 1920	17	8	5	26
87	Shultz, Theodore Joseph	Pennsylvania	Sept. 3, 1920	18	5	5	26

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	–	160
25.03	38.34	25.52	15.57	14.44	2.95	3.25	125.10	1.08	124.02
26.95	36.42	23.64	15.75	17.86	3.07	3.30	126.99	.24	126.75
27.26	41.76	28.24	17.04	16.89	3.15	3.16	137.50	.30	137.20
25.12	36.84	23.04	15.77	14.81	3.19	3.05	121.82	.02	121.80
24.51	41.34	23.24	14.52	14.11	2.81	2.99	123.52	1.12	122.40
25.33	36.60	26.56	15.92	13.42	3.16	3.02	124.01	2.26	121.75
22.22	33.36	21.84	15.38	14.66	3.12	3.17	113.75	.12	113.63
24.89	38.58	23.96	13.92	13.25	3.04	3.12	120.76	.68	120.08
22.28	31.26	19.40	13.06	13.56	3.12	3.30	105.98	.76	105.22
24.55	37.14	24.08	16.49	15.61	3.04	3.28	124.19	1.72	122.47
26.23	37.20	24.20	15.56	13.92	3.20	3.40	123.71	.12	123.59
23.86	36.18	24.92	15.68	14.03	2.76	3.04	120.47	2.64	117.83
24.02	40.62	26.24	15.85	16.47	3.19	3.35	129.74	.46	129.28
23.57	33.18	22.24	15.67	13.99	3.05	3.06	114.76	.92	113.84
27.43	40.62	27.32	16.02	17.19	3.25	3.10	134.93	.34	134.59
24.15	34.74	23.52	15.16	14.65	3.09	3.15	118.46	.38	118.08
24.78	33.72	23.52	15.93	16.98	3.09	3.00	121.02	.26	120.76
26.57	35.16	27.88	16.74	18.22	3.29	3.20	131.06	.00	131.06
25.57	34.14	22.28	15.55	13.60	3.14	3.20	117.48	1.40	116.08
25.80	33.24	22.16	14.89	14.58	3.19	3.39	117.25	.50	116.75
24.44	38.94	23.20	15.16	16.93	2.87	3.19	124.73	2.40	122.33
25.20	37.50	24.96	15.51	15.38	3.07	3.20	124.82	1.08	123.74
22.69	33.06	19.56	13.92	15.32	2.83	3.00	110.38	1.80	108.58
23.79	39.30	26.60	15.19	14.01	3.05	3.19	125.13	.20	124.93
23.77	38.82	26.12	15.02	16.07	3.13	3.23	126.16	.12	126.04
27.37	36.06	23.96	16.08	16.22	3.21	3.19	126.09	.24	125.85
25.84	39.78	24.72	15.54	15.70	3.12	3.21	127.91	.46	127.45
24.19	32.70	22.72	13.43	13.84	3.15	3.14	113.17	.04	113.13
24.15	33.42	24.12	14.26	13.81	3.02	3.06	115.84	.84	115.00
28.94	41.88	28.96	16.85	16.63	3.19	3.12	139.57	.14	139.43
24.62	36.72	23.28	14.69	15.16	3.09	3.26	120.82	.90	119.92
24.15	28.44	19.88	14.31	12.54	2.92	3.29	105.53	.90	104.63
25.79	32.88	22.08	15.44	15.84	3.04	3.35	118.42	.96	117.46
23.04	38.88	22.44	13.77	13.44	2.99	3.11	117.67	1.44	116.23
20.39	30.00	20.40	15.42	15.39	3.05	3.27	107.92	.60	107.32
22.52	30.00	20.80	14.71	16.28	3.11	3.13	110.55	.42	110.13
21.87	30.00	21.04	13.99	13.55	2.64	3.13	106.22	2.42	103.80
23.55	34.02	23.32	14.64	15.28	3.15	3.11	117.07	.58	116.49
25.03	38.70	26.44	15.28	14.92	3.25	3.18	126.80	.80	126.00
22.52	32.22	21.64	14.67	15.81	3.06	3.24	113.16	.86	112.30
25.20	30.72	22.60	14.89	14.03	3.05	3.16	113.65	.68	112.97
23.14	35.76	23.84	14.52	15.83	3.04	3.14	119.27	.98	118.29
26.76	39.96	23.48	13.69	13.50	3.11	3.11	123.61	.96	122.65
21.87	32.40	20.88	14.92	15.41	3.15	3.06	111.69	.10	111.59
25.39	39.12	24.56	14.92	14.72	3.29	3.08	125.08	.24	124.84
25.90	36.60	22.36	14.11	14.94	3.08	2.97	119.96	1.52	118.44
26.30	40.74	26.04	14.84	14.93	3.07	3.21	129.13	.46	128.67

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
146	Shumaker, Cresswell Sutton	Pennsylvania	Sept. 2, 1920	16	8	2	28
205	Siegrist, Paul Werner	Illinois	June 11, 1920	20	1	5	26
156	Siegrist, Walter William	Ohio	June 10, 1920	17	8	5	26
398	Simmonds, Norman Blakesley	New York	June 19, 1920	17	6	5	26
44	Simmons, William Franklin	Indiana	June 9, 1920	19	1	5	26
369	Simonton, Richard Metcalf	Hawaii	Aug. 12, 1920	18	6	5	26
247	Sinclair, George Angus	District of Columbia.	June 28, 1920	19	2	5	26
186	Singer, Samuel Jacob	New Jersey	June 15, 1920	18	7	5	26
26	Sisson, Thomas Upton, jr	Mississippi	July 2, 1920	16	4	5	26
292	Smith, Harold Page	Alabama	June 29, 1920	16	4	5	26
31	Smith, James Walter	Connecticut	do	18	7	5	26
285	Smith, Perry Kenneth	New York	July 6, 1920	19	7	5	26
488	Snyder, John Thomas	Illinois	June 10, 1920	17	5	5	26
534	Southerland, Thomas Chapman	South Dakota	Aug. 27, 1920	19	5	5	26
443	Southworth, Harrison Belknap	New York	July 27, 1920	19	6	5	26
433	Spahn, John Edward	Pennsylvania	June 1, 1920	19	5	8	25
334	Speer, Joseph Gordon	Oklahoma	Aug. 7, 1920	16	8	5	26
182	Spencer, Richard	Missouri	May 29, 1920	18	4	8	25
*h*599	Steele, Thomas Edward	New Hampshire	Sept. 2, 1920	20	3	5	26
337	Steenberg, Gerald Huntington	Wisconsin	June 18, 1920	17	6	5	26
199	Stephens, Emory Wyse	Florida	June 11, 1920	18	10	5	26
530	Stevens, Henry Putnam, jr	South Dakota	June 9, 1920	18	4	5	26
128	Stoddard, Gordon Millard	Wisconsin	July 30, 1920	20	2	5	26
219	Stone, William Percy	Kentucky	Aug. 3, 1920	17	11	5	26
500	Stormes, Max Clifford	New York	June 15, 1920	16	11	5	26
283	Stott, George Winfield	Oregon	Aug. 21, 1920	19	1	5	26
63	Stout, Richard Farnam	New Jersey	June 15, 1920	17	9	5	26
94	Strohecker, Franklin Augustus	Oregon	Aug. 20, 1920	17	1	4	19
545	Stuart, Charles Joseph	Virginia	June 16, 1920	19	2	5	26
479	Stuart, Walter James	New Jersey	July 20, 1920	20	0	5	26
161	Sullivan, James Eugene	New Hampshire	June 9, 1920	20	2	5	26
250	Sutliff, Robert Calvin	Wisconsin	June 10, 1920	18	1	5	26
195	Swart, Robert Lee, jr	Pennsylvania	June 15, 1920	18	7	5	26
470	Sweeney, John Malcolm	New York	June 9, 1920	17	9	5	26
481	Sylvester, Harold MacTavish	Louisiana	June 11, 1920	16	9	5	26
81	Tammany, William Penuel	Delaware	July 9 1920	17	11	5	26
394	Taylor, Edwin James, jr	North Dakota	Oct. 5, 1920	19	6	8	25
338	Taylor, Joseph Irwin, jr	Pennsylvania	June 16, 1920	17	10	5	26
l	Tebeau, Frederick Harold	New York	June 24, 1919	20	0	5	27
347	Teller, Myron Stedman	do	June 15, 1920	16	10	5	26
409	Temple, Harry Brigham	Illinois	June 10, 1920	19	2	5	26
181	Templeton, Thomas Harry	Pennsylvania	July 2, 1919	19	10	8	25
397	Thew, Joseph Philip	Michigan	June 12, 1920	17	5	5	26
407	Thomas, Lloyd Howden	Vermont	June 16, 1920	19	6	5	26
89	Thomas, Robert Hampson	Pennsylvania	do	18	1	5	11
352	Thompson, Arthur Lee	Ohio	June 15, 1920	17	0	5	26

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
24.21	36.72	25.88	16.58	16.41	2.94	3.10	125.84	0.78	125.06
24.88	35.16	25.16	16.29	15.96	3.05	3.14	123.64	.98	122.66
24.83	38.04	25.56	16.10	15.18	3.11	3.04	125.86	1.08	124.78
23.37	36.06	23.00	13.80	13.40	3.00	3.28	115.91	1.52	114.39
27.52	38.70	26.92	16.64	16.78	3.18	3.26	133.00	.98	132.02
22.70	34.68	22.84	15.22	15.14	3.12	3.22	116.92	1.02	115.90
25.92	34.38	24.08	15.33	14.77	3.23	3.27	120.98	.06	120.92
24.24	38.94	23.96	16.16	15.40	2.84	3.16	124.70	.86	123.84
26.26	42.96	27.56	16.00	15.98	3.19	3.16	135.11	.28	134.83
23.24	34.56	23.36	14.13	17.86	3.07	3.13	119.35	.60	118.75
26.24	42.42	27.84	15.43	15.88	3.12	3.21	134.14	.40	133.74
25.12	37.08	23.00	14.95	14.26	3.03	3.23	120.67	1.42	119.25
22.54	33.48	21.68	13.69	14.13	3.04	3.26	111.82	.54	111.28
23.64	32.16	21.00	13.31	13.09	3.09	3.30	109.59	.58	109.01
25.81	30.42	21.92	14.57	13.60	3.33	3.31	112.96	.16	112.80
23.27	34.44	23.00	14.30	13.69	2.83	2.94	114.47	1.36	113.11
25.71	34.50	24.48	13.80	13.97	2.85	3.20	118.51	1.64	116.87
26.42	37.32	24.28	14.83	15.90	2.98	3.08	124.81	.92	123.89
20.73	29.10	20.36	13.58	14.52	2.87	3.19	104.35	.68	103.67
24.36	33.78	23.28	14.60	14.89	3.00	3.23	117.14	.48	116.66
24.27	38.10	24.28	14.89	15.25	3.12	3.19	123.10	.14	122.96
23.46	31.92	20.12	13.92	13.98	3.05	3.16	109.61	.50	109.11
25.07	38.64	26.00	15.38	15.60	3.10	3.34	127.13	1.10	126.03
26.69	34.92	24.88	15.11	15.35	2.98	3.23	123.16	.88	122.28
23.42	31.32	20.64	14.43	14.41	3.18	3.15	110.55	.04	110.51
25.66	35.64	24.52	14.43	13.63	3.10	3.11	120.09	.76	119.33
25.63	42.06	25.56	15.36	15.55	3.09	3.15	130.40	.00	130.40
24.77	40.92	26.56	13.75	16.42	3.26	3.13	128.81	.60	128.21
23.55	31.38	20.44	14.44	13.61	3.05	3.11	109.58	1.30	108.28
24.36	33.72	21.68	14.02	12.57	2.92	3.27	112.54	.98	111.56
25.40	37.86	24.08	15.47	15.63	3.15	3.36	124.95	.38	124.57
24.69	35.40	24.72	15.35	16.07	3.10	3.06	122.39	1.54	120.85
25.03	39.24	23.52	14.72	14.82	3.22	3.13	123.68	.52	123.16
22.70	32.76	21.12	15.10	15.31	3.12	2.99	113.10	1.12	111.98
23.23	30.78	21.92	15.03	15.21	2.94	2.99	112.10	.70	111.40
25.11	38.52	26.24	16.03	17.37	3.18	3.24	129.69	.64	129.05
23.87	33.42	24.04	14.65	13.31	3.10	3.07	115.46	.64	114.82
23.57	33.96	24.52	14.69	14.86	3.08	3.01	117.69	1.04	116.65
(a)	(a)	22.44	(a)	(a)	3.06	2.76	(a)	3.84	(a)
23.74	35.58	22.04	13.93	15.21	3.16	3.16	116.82	.34	116.48
23.61	32.88	21.76	16.01	14.18	3.29	3.11	114.84	.88	113.96
26.26	35.52	24.32	15.46	17.08	3.06	3.07	124.77	.84	123.93
23.99	37.02	22.76	13.94	13.74	2.81	3.06	117.32	2.64	114.68
24.53	33.60	21.12	15.83	13.45	2.98	3.05	114.56	.54	114.02
26.85	38.64	26.92	15.47	16.11	3.01	3.08	130.08	1.52	128.56
25.17	32.94	23.12	15.14	14.26	3.02	3.08	116.73	.42	116.31

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
437	Thompson, William Bristol	Arkansas	June 15, 1920	16	11	5	26
264	Tichenor, Murray Jones	New Jersey	do	17	6	5	26
100	Tiemroth, Harold Herman	California	June 9, 1920	18	8	5	26
241	Tonkin, Charles Trythall, jr	Arizona	July 8, 1920	18	6	5	26
454	Topper, James Russell	Virginia	June 19, 1919	20	0	8	25
45	Towner, George Crosby	Montana	Aug. 10, 1920	19	5	5	26
468	Townsend, Arthur Marion	Michigan	July 6, 1920	18	6	5	26
48	Tracy, Osgood Vose	New York	June 25, 1920	17	8	5	26
*b*388	Turner, Robertson Hill	Texas	June 18, 1920	18	7	5	26
309	Turner, Thomas Alexander, jr	Mississippi	June 12, 1920	17	2	5	26
375	Verge, William Ernest	Massachusetts	June 11, 1920	19	4	5	26
92	Vieweg, Walter Victor Rudolph	New York	June 17, 1920	17	9	5	18
163	Vos, Robert Adrian	Michigan	June 12, 1920	18	4	5	26
85	Vosseller, Aurelius Bartlett	Illinois	do	17	5	5	26
75	Wald, Robert Teese	California	June 11, 1920	16	7	5	26
426	Walbridge, Vern	Pennsylvania	Sept. 20, 1920	18	4	5	26
420	Waldron, John Charles	South Dakota	June 16, 1920	19	10	5	26
317	Walker, Donald Seymour	New Jersey	do	18	7	5	4
22	Waller, George Washington Doane, jr.	Maryland	Aug. 17, 1920	18	11	5	26
462	Waller, Raymond Randolph	Tennessee	July 8, 1920	19	9	5	26
166	Walsh, Albert Joseph	Massachusetts	June 11, 1920	17	9	5	26
314	Warburton, Audley Lyne	Wisconsin	Oct. 1, 1920	20	1	8	25
521	Warren, John Thompson	Tennessee	June 16, 1920	18	9	5	26
246	Watts, Ethelbert	Pennsylvania	June 15, 1920	18	5	5	26
70	Weaver, Paul Leicester Ford	Virginia	June 11, 1920	18	0	5	26
395	Webb, Richard Christopher, jr	Connecticut	do	17	7	5	26
301	Weeden, William Wager, jr	Rhode Island	June 9, 1920	18	11	5	26
574	Weidemeyer, John Dysart	Missouri	May 28, 1920	19	5	8	25
99	Weir, Alan	Delaware	July 9, 1920	17	9	5	26
232	Welsh, D. Emmett	Michigan	June 9, 1920	19	11	5	16
543	Whalen, James Joseph	Massachusetts	July 16, 1920	19	4	5	26
153	Wheeler, Homer Boozer	South Carolina	June 10, 1920	20	0	5	26
409	Whipp, Wilton Smith	Illinois	Aug. 14, 1920	19	6	5	19
295	Whitehead, Edmund Winston	Virginia	June 9, 1920	18	1	5	26
185	Wight, David Dean	Iowa	do	19	6	5	26
214	Wilder, Dean Clark	Massachusetts	June 17, 1920	18	10	5	26
90	Wilkin, Warren Dudley	Ohio	June 15, 1920	20	0	5	26
55	Wilkins, Charles Warren	New Jersey	do	17	10	5	26
148	Wilkinson, Edwin Richard	Florida	June 11, 1920	17	9	5	26
562	Williams, Artie Leon, jr	Texas	Aug. 3, 1920	18	3	5	26
355	Williams, Grant Albert	Arkansas	June 16, 1920	18	0	5	26
274	Williams, Jack Bankhead	Texas	June 18, 1920	19	0	5	26
267	Williams, Roy Dean	Minnesota	Aug. 4, 1920	17	9	5	26
572	Williams, Stanley Arthur	Connecticut	July 29, 1920	18	2	5	26
486	Willis, Donald Goss	Vermont	July 23, 1920	19	5	5	26
578	Wilson, Boyd Edward	Colorado	May 28, 1920	20	2	8	25

of their academic course—625 members—June, 1922—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	48	32	20	20	4	4	160	—	160
23.25	33.72	22.68	13.92	13.34	3.27	3.13	113.31	0.38	112.93
24.70	37.44	22.48	15.34	14.27	3.27	3.19	120.69	.46	120.23
25.80	37.44	26.28	16.29	16.32	3.01	3.00	128.14	.52	127.62
25.09	35.70	22.56	14.72	16.93	3.24	3.08	121.32	.24	121.08
22.90	34.14	23.00	14.15	13.39	2.87	3.01	113.46	.96	112.50
26.20	41.58	26.68	15.92	15.22	3.26	3.23	132.09	.30	131.79
22.13	32.82	22.08	14.75	14.58	3.09	3.21	112.66	.52	112.14
26.11	39.78	25.16	16.83	17.38	3.22	3.27	131.75	.14	131.61
23.13	33.42	22.48	14.16	16.23	3.22	3.21	115.85	.82	115.03
24.64	35.34	23.04	14.26	14.45	3.14	3.28	118.15	.14	118.01
22.50	34.56	23.08	15.26	14.47	2.95	3.33	116.15	.54	115.61
25.73	41.16	25.00	15.03	15.18	3.25	3.27	128.62	.20	128.42
24.91	38.28	25.28	16.09	15.27	3.04	3.08	125.95	1.48	124.47
27.98	39.60	25.16	15.69	14.33	3.18	3.16	129.10	.30	128.80
24.69	40.44	24.60	16.68	17.51	3.07	3.27	130.26	.96	129.30
24.59	33.24	22.48	13.75	14.04	3.04	3.18	114.32	1.02	113.30
22.94	32.46	22.48	16.07	14.64	2.98	3.26	114.83	1.24	113.59
24.08	34.56	22.32	15.56	14.85	3.18	3.43	117.98	.34	117.64
27.39	40.14	27.76	16.05	18.01	3.19	3.30	135.84	.34	135.50
22.72	32.76	21.60	14.41	15.53	3.06	3.34	113.42	1.10	112.32
26.07	38.40	24.44	14.36	15.04	3.10	3.34	124.75	.44	124.31
23.97	32.70	22.64	15.63	16.68	2.95	3.24	117.81	.12	117.69
22.36	32.88	20.48	14.21	13.86	3.15	3.17	110.11	.62	109.49
23.28	36.96	22.48	14.67	17.88	3.10	3.21	121.58	.64	120.94
26.51	38.64	25.20	16.14	17.63	3.09	3.28	130.49	.80	129.69
23.72	35.70	22.68	13.65	13.28	2.99	3.04	115.06	.32	114.74
24.84	34.20	23.00	15.24	15.81	3.04	3.20	119.33	.84	118.49
22.24	31.92	20.92	14.44	13.73	2.63	3.01	108.89	2.42	106.47
25.20	39.78	24.28	15.68	17.83	2.96	3.24	128.97	1.24	127.73
25.30	35.64	22.88	16.44	15.32	3.12	3.06	121.76	.24	121.52
23.12	30.00	21.56	13.87	16.45	2.73	3.01	110.74	2.34	108.40
25.66	36.96	26.16	15.23	14.38	3.20	3.30	124.89	.04	124.85
25.07	33.66	23.28	13.79	13.98	2.99	3.03	115.80	1.84	113.96
24.95	33.78	24.92	15.70	13.87	3.03	3.14	119.39	.68	118.71
25.70	35.28	25.72	16.07	16.52	3.01	3.19	125.49	1.64	123.85
23.86	35.46	23.40	17.08	18.14	3.03	3.15	124.12	1.68	122.44
25.07	38.82	26.20	16.13	16.17	3.24	3.34	128.97	.46	128.51
25.64	39.18	25.92	16.62	17.64	3.13	3.10	131.23	.52	130.71
25.14	38.22	24.40	15.50	16.01	2.99	3.19	125.45	.46	124.99
22.12	32.22	20.84	13.44	12.85	3.10	3.16	107.73	.48	107.25
25.59	31.74	24.56	15.31	14.54	2.93	3.12	117.79	1.56	116.23
24.30	35.28	22.84	14.73	17.18	3.06	3.20	120.59	1.00	119.59
24.96	38.10	23.16	14.99	13.71	3.04	3.12	121.08	.98	120.10
22.44	31.98	19.88	13.34	14.37	3.08	3.11	108.20	1.50	106.70
23.81	33.90	20.92	13.47	13.36	3.10	3.13	111.69	.38	111.31
22.37	30.48	20.56	14.18	12.86	3.06	3.14	106.65	.72	105.93

Merit roll of the midshipmen of the second class for the second year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.		Sea service in practice ships.	
				Years.	Months.	Months.	Days.
281	Wilson, Hal Kay	Illinois	June 10, 1920	19	4	5	26
61	Wilson, Ralph Ensign	Oregon	Aug. 5, 1920	18	1	5	26
526	Winecoff, Clarence Lindsay	North Carolina	June 15, 1920	17	7	5	26
469	Winslow, Cameron McRae, jr	At large	May 27, 1920	18	11	8	25
288	Witmer, Edgar Lewis	New York	June 10, 1920	18	8	5	26
41	Wolowsky, Joseph Edward	Colorado	June 9, 1920	17	7	5	26
591	Wood, Arthur Crosby	Georgia	Sept. 8, 1920	19	2	5	26
*10	**Wood, Chester Clark**	Maryland	June 9, 1920	16	11	5	26
277	Wood, John Lindsay	New Jersey	June 15, 1920	19	7	5	26
*b*570	Woodbridge, Benjamin Halsey	Porto Rico	Sept. 11, 1920	18	0	5	26
484	Woodward, Joseph Janvier	At large	June 16, 1920	19	6	5	26
*7	**Woodyard, Edward Lender**	Texas	July 14, 1920	17	5	5	26
556	Worthington, Joseph Muse	Maryland	June 9, 1920	18	3	5	26
400	Wray, Harold Wesley	Massachusetts	do	19	11	5	26
97	Wright, Joseph Martin Pickett	At large	Sept. 11, 1920	17	1	5	26
332	Wymond, John Ellsworth	Indiana	Aug. 6, 1920	18	10	5	26
59	Yeomans, Elmer Eugene	do	June 9, 1920	18	1	5	26
196	Young, Edward Watson	Rhode Island	do	18	3	5	26
490	Young, Rufus Calhoun, jr	Oregon	Aug. 23, 1920	20	0	5	26
415	Zelenka, Bernard Thomas	Louisiana	June 10, 1920	17	6	5	26

of their academic course—625 members—June, 1922.—Continued.

Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Military character.	Practice cruise.	Total.	Demerits (subtract).	Aggregate, second year.
Maxima.									
32	**48**	**32**	**20**	**20**	**4**	**4**	**160**	**–**	**160**
23.83	33.06	26.56	14.73	15.18	3.12	3.16	119.64	0.28	119.36
26.25	40.08	26.36	16.05	15.93	3.17	3.16	131.00	.50	130.50
21.87	31.20	21.88	15.16	13.60	3.11	3.09	109.91	.54	109.37
20.43	33.36	20.88	13.75	18.31	3.05	3.11	112.89	.88	112.01
24.47	36.36	23.76	14.15	14.68	3.12	3.08	119.62	.60	119.02
24.63	42.54	27.28	15.17	16.60	3.20	3.03	132.45	.26	132.19
20.96	30.72	21.52	12.87	13.43	2.97	3.07	105.54	.92	104.62
29.50	40.98	28.84	17.28	15.49	2.96	3.23	138.28	.68	137.60
25.35	34.20	22.72	14.98	15.95	3.13	3.22	119.55	.06	119.49
21.63	32.22	21.00	13.94	13.86	2.89	3.09	108.63	1.74	106.89
22.54	32.46	21.08	15.67	14.58	3.05	3.23	112.61	1.28	111.33
27.97	42.12	28.04	16.56	18.16	3.22	3.27	139.34	.68	138.66
20.88	30.48	21.24	13.89	14.98	3.13	3.22	107.82	.26	107.56
23.24	34.20	22.56	14.76	16.47	2.82	3.00	117.05	2.74	114.31
25.78	39.06	25.32	15.44	17.79	3.10	3.20	129.69	1.72	127.97
23.98	35.58	22.52	15.19	14.46	3.21	2.95	117.89	.96	116.93
25.82	41.46	26.84	14.61	15.90	3.08	3.18	130.89	.30	130.59
25.08	35.76	25.60	15.33	16.29	2.90	3.16	124.12	1.04	123.08
23.48	33.60	22.68	13.86	13.03	2.98	3.33	112.96	1.70	111.26
24.18	36.78	19.72	12.83	14.61	3.01	3.18	114.31	.56	113.75

Merit roll of the midshipmen of the present third class for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
378	Abercrombie, Milo Bolling, jr	Alabama	July 11, 1921	17	5
75	Adams, Robert Lee	Kentucky	June 25, 1921	19	5
*h*559	Agnew, Dwight Merle	Ohio	June 23, 1921	19	6
270	Agnew, William Walter, jr	Kentucky	June 22, 1921	17	7
455	Ahlgren, Gilbert Otto	Illinois	do	18	5
*i*613	Akins, Clifford Miller	Minnesota	May 27, 1921	19	0
435	Allen, Robert Neil	Kentucky	July 8, 1921	17	1
505	Allen, Rufus Forrest	Georgia	June 22, 1921	18	11
50	Allgood, Dwight Maurice	North Carolina	June 28, 1921	17	6
433	Amundson, John Arthur	Wisconsin	June 25, 1921	19	2
*9	**Anderson, Charles Harper, jr**	Texas	June 24, 1921	16	4
468	Appleby, Harrison Benjamin	Michigan	May 27, 1921	18	5
*h*491	Ashton, Robert Kyle	Wisconsin	June 25, 1921	19	0
567	Atkins, Francis Emery	Maine	do	17	6
476	Austin, Clanton Earl	Connecticut	July 14, 1921	20	1
209	Babcock, Harold Hiser	West Virginia	July 8, 1921	19	0
320	Bacon, Barton Elijah, jr	Tennessee	June 24, 1921	19	8
431	Badger, Ashby Jenkins	Utah	do	17	7
444	Bailey, Claude Moore	New York	Aug. 2, 1921	18	2
420	Bailey, Max Harrison	Pennsylvania	June 28, 1921	19	10
195	Bains, George Washington	Alabama	do	18	2
262	Banks, James Oliver, jr	At large	Nov. 7, 1921	21	3
501	Barnard, Ulysses Grant	Florida	June 24, 1921	17	7
274	Barnhart, Fred Carl	Indiana	June 22, 1921	19	5
*i*621	Barry, Dighton	Washington	June 28, 1921	17	11
107	Bataga, Emilio Molina	Philippine Islands	Aug. 23, 1921	19	3
215	Beard, Donald Charles	Michigan	June 23, 1921	16	11
294	Beck, Edward Louis	New York	June 28, 1921	18	9
360	Beecher, William Gordon, jr	Maryland	June 22, 1921	17	5
46	Beers, William Henry, jr	Hawaii	do	18	2
414	Behan, Austin Carty	Rhode Island	June 24, 1921	18	7
320	Beiser, Clarence Ralf	Ohio	Sept. 15, 1921	20	1
569	Bell, Frederick, jr	Iowa	June 29, 1921	18	9
152	Bell, Harman Brown, jr	Pennsylvania	June 24, 1921	18	4
*i*619	Benham, Corwin	Indiana	June 22, 1921	19	2
32	Benson, William Howard	West Virginia	June 24, 1921	19	5
236	Benson, William Lewis	New York	July 9, 1921	19	0
510	Benz, Alfred Jacob	Kansas	June 22, 1921	19	7
505	Bevan, Charles Dale, jr	Tennessee	June 25, 1921	18	6
205	Biggs, Frederick DeMont	South Carolina	July 19, 1921	19	5
515	Biggs, George Prettyman	Missouri	June 25, 1921	18	7
120	Billing, Fred Chester	New York	June 23, 1921	18	6
e	Bird, Valmor Granville	Wisconsin	June 25, 1921	18	0
443	Blackwell, Cicil Llewellyn	Virginia	do	18	10
62	Blakeslee, Horace William	At large	Oct. 31, 1921	18	8
170	Blanchard, John Dean	Wisconsin	June 28, 1921	19	11
304	Blurton, Clarence Harry	Illinois	Oct. 11, 1921	19	5
448	Bolstad, Byron Leroy	do	May 27, 1921	19	2

first year of their academic course—638 members—June, 1922.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	—	80
2	28	12.08	20.14	14.43	11.30	57.95	0.31	57.64
2	28	13.36	23.87	15.09	12.92	65.24	.07	65.17
2	28	11.64	17.09	14.50	10.20	53.43	.16	53.27
2	28	11.62	19.50	15.16	13.94	60.22	.23	59.99
2	28	12.90	17.82	14.54	10.86	56.12	.06	56.06
2	28	11.76	16.04	11.52	10.72	50.04	.01	50.03
2	28	10.68	18.63	14.44	12.88	56.63	.06	56.57
2	28	11.20	18.68	13.70	11.38	54.96	.13	54.83
2	28	13.60	24.53	14.80	13.92	66.85	.14	66.71
2	14	11.94	18.75	14.40	11.72	56.81	.22	56.59
2	28	14.48	25.62	15.82	14.78	70.70	.05	70.65
5	26	11.10	18.48	14.81	11.94	56.33	.46	55.87
2	28	11.78	17.34	15.41	11.12	55.65	.28	55.37
2	28	10.30	18.29	14.32	10.46	53.37	.27	53.10
2	28	12.16	19.02	13.71	11.30	56.19	.43	55.76
2	28	14.18	20.32	14.78	12.24	61.52	.26	61.26
2	28	11.34	19.57	14.87	13.10	58.88	.14	58.74
2	28	11.96	18.72	14.47	11.60	56.75	.11	56.64
2	28	11.86	17.86	15.06	11.74	56.52	.15	56.37
2	28	12.76	19.32	13.85	11.08	57.01	.18	56.83
2	28	13.30	22.65	14.48	11.24	61.67	.06	61.61
2	28	12.40	21.95	13.63	12.44	60.42	.22	60.20
2	28	12.70	18.57	12.66	11.14	55.07	.07	55.00
2	28	12.50	21.87	14.33	11.32	60.02	.13	59.89
0	00	11.04	14.72	13.84	9.70	49.30	.19	49.11
2	28	11.38	22.81	14.34	15.46	63.99	.05	63.94
2	28	12.88	24.13	13.33	11.02	61.36	.22	61.14
2	28	12.06	20.55	14.24	12.66	59.51	.05	59.46
2	28	11.88	18.94	15.48	11.72	58.02	.05	57.97
2	28	13.26	24.97	14.46	14.18	66.87	.08	66.79
2	28	11.52	21.00	13.65	10.84	57.01	.10	56.91
2	28	14.16	19.86	13.40	11.54	58.96	.22	58.74
2	28	11.72	18.12	13.41	9.88	53.13	.08	53.05
2	28	12.88	21.76	14.16	13.80	62.60	.00	62.60
0	00	10.10	16.92	12.75	9.72	49.49	.07	49.42
2	28	15.54	26.43	14.17	11.64	67.78	.27	67.51
2	28	11.68	20.84	15.08	13.06	60.66	.07	60.59
2	28	10.72	19.08	13.45	11.78	55.03	.23	54.80
2	28	10.78	18.26	14.59	11.26	54.89	.06	54.83
2	28	11.20	20.75	16.09	13.30	61.34	.03	61.31
2	28	10.48	19.03	13.86	11.38	54.75	.13	54.62
2	28	11.70	22.55	15.81	13.44	63.50	.05	63.45
0	00	.....	.....	.....	.....	.....	.03	.....
2	28	11.44	19.21	13.68	12.10	56.43	.04	56.39
2	28	14.54	22.22	14.82	14.42	66.00	.04	65.96
2	28	12.08	21.89	15.64	12.70	62.31	.15	62.16
5	26	11.72	21.45	14.49	11.84	59.50	.41	59.09
5	26	11.82	19.94	12.68	11.96	56.40	.14	56.26

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
187	Bond, Charles Alonzo	Pennsylvania	June 30, 1921	17	3
*i*611	Bond, Eugene Watts	Indiana	June 29, 1921	19	10
497	Bowers, Henry Thomas, jr	Illinois	May 27, 1921	19	10
f	Boyd, John Moore	Alabama	Sept. 3, 1921	16	8
468	Bradbury, Wendell Merlin	Wisconsin	June 28, 1921	18	4
e	Brady, William Marcy	Illinois	June 25, 1921	18	1
377	Brant, Edwin Van	Pennsylvania	June 14, 1920	19	4
382	Brash, Frederick Charles Clinton	Mississippi	July 8, 1921	17	8
296	Brennan, John Weston	Missouri	June 24, 1921	17	9
162	Brian, Henry Thomas	At large	do	17	0
119	Briggs, Cameron	Pennsylvania	June 23, 1921	16	11
192	Brink, Francis Harry	Montana	Aug. 5, 1921	20	2
380	Brittain, Milton Claude	Pennsylvania	Oct. 1, 1921	19	4
169	Broadbent, John Howard	do	June 25, 1921	17	1
259	Broadley, Charles Vincent	Massachusetts	do	19	0
414	Brown, John Brewer	Maryland	Sept. 2, 1921	18	7
293	Brown, John Gerald	Minnesota	June 25, 1921	17	5
98	Brown, Thomas Markham	Ohio	June 28, 1921	16	4
*p*290	Bruce, Clarence Lockwood	Arkansas	June 25, 1921	16	10
183	Buerkle, Elmer Charles	California	June 22, 1921	19	3
203	Burnhans, Charles Hobart	Minnesota	June 23, 1921	17	11
*3	**Burkhead, Lingurn Hinde**	New Mexico	June 27, 1921	17	4
108	Burrowes, Thomas, jr	New York	June 25, 1921	16	8
507	Burton, John David, jr	Georgia	July 8, 1921	18	11
461	Bush, Donald Aubrey	do	Aug. 16, 1921	18	6
457	Butler, Charles Willis	At large	Nov. 14, 1921	20	7
224	Caldwell, Rex Smith	Missouri	June 25, 1921	19	10
288	Callender, John Thomas	Porto Rico	June 1, 1921	17	8
*h*393	Carney, Kenneth Bostwick	At large	June 25, 1921	17	1
84	Carpenter, David Newcomb	Illinois	May 27, 1921	19	0
83	Carrington, James Herbert	South Carolina	June 25, 1921	19	0
336	Cash, James Braxton	Virginia	July 26, 1921	19	4
218	Champlin, Jackson Selover	Oklahoma	June 28, 1921	16	6
180	Charles, Roland Wilbur	Missouri	Aug. 30, 1921	19	10
57	Charlson, John Adolph, jr	California	June 24, 1921	17	3
342	Chillingworth, Charles Frederick, jr	Michigan	July 9, 1921	18	4
508	Chitwood, John Stephen	Missouri	Sept. 17, 1921	17	6
402	Christensen, Waldeman Nichlous	Indiana	June 25, 1921	17	4
97	Clark, Jeane R	Nebraska	June 29, 1921	19	6
151	Clark, Perley Messer	Iowa	May 27, 1921	19	11
212	Clark, Robert Stewart	Michigan	do	18	4
285	Cleland, John Belton, jr	South Carolina	Aug. 26, 1921	17	10
474	Clyde, Paul Moore	do	June 24, 1921	19	11
64	Colborn, William Brewster	Pennsylvania	June 28, 1921	18	3
255	Coleman, Robert Irvine	do	June 23, 1921	18	3
*10	**Collins, Clifford Joseph**	Ohio	June 28, 1921	18	2
*h*614	Colyer, Leigh, jr	North Carolina	Aug. 10, 1921	18	6
425	Combs, Birney Cedric	Vermont	July 8, 1921	18	8

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	—	80
2	28	14.18	22.06	13.71	11.88	61.83	0.10	61.73
0	00	11.04	16.68	13.29	9.72	50.73	.31	50.42
5	26	12.44	18.75	12.92	11.16	55.27	.10	55.17
0	00	.....	.....	.....	.....	.....	.12	.....
2	28	11.26	18.91	14.79	11.10	56.06	.19	55.87
0	00	.....	.....	.....	.....	.....	.14	.....
5	26	12.06	19.89	14.34	11.60	57.89	.24	57.65
2	28	13.42	19.63	13.18	11.48	57.71	.13	57.58
2	28	11.58	20.07	15.97	11.94	59.56	.14	59.42
2	28	11.94	21.92	14.54	14.04	62.44	.07	62.37
2	28	12.90	22.81	14.89	13.00	63.60	.11	63.49
2	28	12.70	20.73	15.59	12.72	61.74	.07	61.67
2	28	11.62	20.50	13.38	12.34	57.84	.25	57.59
2	28	13.24	21.33	13.73	14.04	62.34	.16	62.18
2	28	11.00	21.58	14.90	12.78	60.26	.03	60.23
2	28	10.92	18.89	14.82	12.84	57.47	.56	56.91
2	28	11.02	18.67	14.85	14.96	59.50	.03	59.47
2	28	13.30	22.06	15.66	13.18	64.20	.03	64.17
2	28	11.06	18.29	15.76	14.48	59.59	.02	59.57
2	28	13.78	21.48	15.25	11.34	61.85	.02	61.83
2	28	12.98	21.29	15.23	11.88	61.38	.02	61.36
2	28	15.18	26.33	15.50	14.84	71.85	.10	71.75
2	28	12.72	22.10	14.59	14.64	64.05	.13	63.92
2	28	10.02	18.56	13.34	13.04	54.96	.14	54.82
2	28	10.64	19.83	13.23	12.32	56.02	.06	55.96
2	28	11.26	18.40	15.29	11.18	56.13	.10	56.03
2	14	12.82	20.54	15.37	12.34	61.07	.13	60.94
5	26	11.72	19.15	13.63	15.24	59.74	.14	59.60
2	28	13.10	17.17	13.73	13.56	57.56	.21	57.35
5	26	12.76	22.19	15.25	14.86	65.06	.28	64.78
2	28	12.72	22.09	16.11	14.04	64.96	.14	64.82
2	28	11.32	21.51	14.27	11.40	58.50	.00	58.50
2	28	11.36	20.92	15.77	13.12	61.17	.14	61.03
2	28	13.30	19.08	15.01	14.54	61.93	.07	61.86
2	28	13.84	23.50	15.42	13.44	66.20	.08	66.12
2	28	10.92	20.43	14.42	12.72	58.49	.09	58.40
2	28	11.60	19.16	13.46	10.70	54.92	.11	54.81
2	28	11.88	19.41	14.16	11.70	57.15	.00	57.15
2	28	14.86	22.90	15.03	11.42	64.21	.00	64.21
5	26	14.76	22.15	13.70	12.20	62.87	.19	62.62
5	26	14.52	21.73	13.04	12.16	61.45	.24	61.21
2	28	12.90	21.39	13.74	11.80	59.83	.16	59.67
2	14	12.40	19.44	13.47	10.74	56.05	.26	55.79
2	28	13.68	22.44	15.94	13.80	65.86	.08	65.78
2	28	11.48	20.53	15.96	12.40	60.37	.07	60.30
2	28	14.36	25.52	15.07	15.66	70.61	.13	70.48
2	28	10.38	17.14	12.68	10.02	50.22	.22	50.00
2	28	13.24	17.99	13.40	12.16	56.79	.04	56.75

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
94	Compton, Philip Dow	New Jersey	June 23, 1921	18	9
608	Conklin, William Thaddeus	Texas	June 28, 1921	20	1
553	Conrad, Robert Charles	Pennsylvania	July 20, 1921	19	0
375	Cooper, Jacob Elliott	Georgia	July 8, 1921	19	4
573	Copping, Bennett Smith	Oklahoma	June 29, 1921	16	10
*h*584	Corbin, Clifford Thomas	Georgia	Sept. 9, 1921	20	1
231	Cowie, Terrence Ritchie	North Dakota	June 23, 1921	19	1
310	Cox, Glenn McCoy	Missouri	June 30, 1921	19	3
39	Creasor, Philip Swanton	Washington	June 24, 1921	19	7
464	Criddle, Clement Robert	Wisconsin	June 28, 1921	17	9
40	Crommelin, Henry	Alabama	Aug. 16, 1921	17	0
143	Cronin, Robert Emmet	Illinois	June 25, 1921	17	6
498	Crowley, Edward Dupuis	Nebraska	Aug. 16, 1921	17	11
364	Crudup, John Boddie	North Carolina	May 28, 1921	19	4
206	Cruise, Bernard Louis	Nebraska	June 25, 1921	18	5
552	Culbert, William	Tennessee	July 11, 1921	18	0
575	Culver, Ira Guy	Iowa	June 25, 1921	18	8
*h*521	Curran, Paul Michael	Pennsylvania	June 23, 1921	19	5
165	Dahlke, Homer Oscar	Ohio	Sept. 16, 1921	19	6
458	Daniel, Tillett Sharpe	Kansas	June 27, 1921	17	7
532	Davidson, Walter Bunn	New York	July 12, 1921	20	0
386	Davis, Ernest Judson	North Carolina	Sept. 1, 1921	20	0
234	Davis, Richard, jr	Maryland	June 22, 1921	20	2
177	Dawson, Kenneth Vernon	Michigan	June 23, 1921	17	11
229	Day, De Vere Lester	Montana	July 22, 1921	19	9
121	Day, John Sanford	Kentucky	do	19	6
352	Dearth, Harold Fletcher	Wisconsin	June 28, 1921	19	8
367	Delaney, John Francis, jr	Massachusetts	June 25, 1921	16	10
*p*338	Derby, Landon Basset	Ohio	Aug. 27, 1921	16	10
496	de Shazo, Jack Perry	Alabama	June 23, 1921	20	2
143	Dillavou, Claude Arthur	Iowa	July 30, 1921	17	5
411	Doggett, Frank Mays	Oklahoma	May 27, 1921	19	5
280	Domenech, Franklin	Porto Rico	May 28, 1921	19	3
603	Dotzler, Theodore Roosevelt	New York	June 23, 1921	18	11
222	Dowden, James Page	Virginia	July 26, 1921	18	4
159	Dreier, David Collin	Wisconsin	May 27, 1921	19	10
104	Dufek, George John	Illinois	Aug. 16, 1921	18	6
186	Duncan, Robert James	Colorado	July 13, 1921	18	4
29	Dunlop, Malcolm Glaister	Minnesota	June 23, 1921	17	6
61	Dyer, Robert Lawton	Washington	June 28, 1921	19	6
*i*605	Eaton, Samuel Williams	North Carolina	June 30, 1921	18	9
*13	**Eaton, William Adams**	Kansas	July 21, 1921	17	4
*r*307	Eckley, Wayne Franklin	Illinois	June 29, 1921	19	3
116	Edmundson, Edward Harold	Oregon	Aug. 3, 1921	18	1
193	Eggers, Freemont Baldwin	New Jersey	June 23, 1921	18	3
*18	**Eller, Ernest McNeill**	North Carolina	do	18	5
*h*588	Elliott, Charles Pickney, jr	Pennsylvania	June 24, 1921	19	9
103	Elliott, Richard English	do	July 26, 1921	18	0

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	–	80
2	28	13.64	22.13	14.61	14.02	64.40	0.02	64.38
2	28	9.90	17.92	13.54	10.40	51.76	1.01	50.75
2	28	11.42	17.62	14.26	10.24	53.54	.04	53.50
2	28	11.86	18.28	13.63	14.00	57.77	.02	57.75
2	28	11.06	16.86	13.70	11.38	53.00	.10	52.90
2	28	10.86	17.35	13.03	11.06	52.30	.04	52.26
2	28	10.90	20.36	16.31	13.18	60.75	.00	60.75
2	28	13.58	19.35	13.69	12.32	58.94	.05	58.89
2	28	14.40	24.75	14.94	13.06	67.15	.07	67.08
2	28	11.64	19.29	14.31	10.80	56.04	.09	55.95
2	28	12.30	23.23	16.24	15.30	67.07	.00	67.07
2	28	11.96	21.63	14.86	14.38	62.83	.08	62.75
2	28	11.14	18.07	13.67	12.82	55.70	.54	55.16
5	26	10.76	18.71	15.52	13.12	58.11	.17	57.94
2	28	12.04	22.12	14.26	12.88	61.30	.00	61.30
2	28	10.52	18.55	13.04	11.50	53.61	.08	53.53
2	28	10.82	18.37	12.76	11.06	53.01	.24	52.77
2	28	10.84	16.62	14.93	12.18	54.57	.20	54.37
2	28	10.58	22.03	16.26	13.84	62.71	.38	62.33
2	28	11.06	19.20	14.90	11.44	56.60	.59	56.01
2	28	11.72	17.98	14.54	10.02	54.26	.13	54.13
2	28	10.66	19.30	14.56	13.38	57.90	.41	57.49
2	28	11.58	22.89	14.85	11.76	61.08	.40	60.68
2	28	13.94	19.77	15.69	12.62	62.02	.07	61.95
2	28	13.46	20.26	16.22	11.00	60.94	.10	60.84
2	28	11.86	22.61	16.65	12.44	63.56	.12	63.44
2	28	12.54	18.50	14.10	13.06	58.20	.06	58.14
2	28	9.62	20.19	14.31	14.18	58.30	.44	57.86
2	28	12.44	21.99	13.88	10.26	58.57	.13	58.44
2	28	12.24	17.88	13.74	11.46	55.32	.06	55.26
2	28	12.94	21.69	15.56	12.66	62.85	.10	62.75
5	26	12.82	18.38	13.35	12.64	57.19	.15	57.04
5	26	13.82	17.81	12.70	15.58	59.91	.13	59.78
2	28	10.12	17.59	12.72	10.68	51.11	.02	51.09
2	28	11.56	21.56	14.38	13.74	61.24	.26	60.98
5	26	11.60	21.94	15.76	13.30	62.60	.18	62.42
2	28	13.82	22.11	14.86	13.50	64.29	.26	64.03
2	28	12.14	21.80	14.82	13.04	61.80	.04	61.76
2	28	11.86	24.44	17.25	14.34	67.89	.32	67.57
2	28	14.36	23.90	14.88	12.88	66.02	.05	65.97
0	00	9.50	16.30	14.54	10.72	51.06	.01	51.05
2	28	13.06	25.08	16.84	15.00	69.98	.16	69.82
0	00	11.78	21.49	14.09	11.68	59.04	.01	59.03
2	28	12.82	22.44	15.16	13.28	63.70	.02	63.68
2	28	11.24	21.88	15.28	13.58	61.98	.33	61.65
2	28	12.24	24.93	17.39	14.56	69.12	.09	69.03
2	28	10.66	17.81	13.91	9.86	52.24	.18	52.06
2	28	11.48	21.36	16.11	15.20	64.15	.08	64.07

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
*i*610	Elliott, Thompson Phelps	Maryland	July 13, 1921	18	11
371	Entwistle, Albert Lewis	Rhode Island	Aug. 16, 1921	19	1
*h*526	Ervin, Frank Jackson	Iowa	June 23, 1921	18	5
358	Farrell, Arthur Donovan Joseph	New York	July 20, 1921	17	5
*h*603	Farrington, Ferris Reeve	California	June 25, 1921	16	10
95	Fee, George Edward	Nevada	do	18	1
539	Fenno, Frank Wesley, jr	Massachusetts	June 22, 1921	18	9
208	Ferguson, Harry Lee, jr	Mississippi	July 8, 1921	18	7
168	Ferguson, James Augustus	Texas	Oct. 10, 1921	18	11
401	Field, Brenton Holbrook	Georgia	June 24, 1921	18	11
109	Fitzgerald, John Edward	Massachusetts	June 22, 1921	19	10
558	FitzGerald, Phillip Henry	Tennessee	June 28, 1921	18	11
326	Florance, John Edwards	Illinois	July 13, 1921	17	4
298	Foose, Robert Paul	Ohio	June 28, 1921	18	6
545	Ford, Walter Chilcott	New York	July 27, 1921	17	8
*r*269	Forster, Reginald Bishop	Minnesota	July 26, 1921	18	3
551	Fountain, Frank Fremont	Kansas	Aug. 16, 1921	17	7
246	Fowler, George Bingham	New York	July 8, 1921	18	2
297	Fowler, Thompson Fletcher	Texas	June 24, 1921	19	10
202	French, John Fitz-Hugh	California	July 14, 1921	18	9
105	Funk, Edgar Wiley	Wisconsin	July 16, 1921	17	8
367	Gaines, Richard Kenna	West Virginia	Aug. 2, 1921	18	0
404	Gallaway, Philip Nutt	North Carolina	May 27, 1921	18	9
244	Gallery, William Onahan	Illinois	June 25, 1921	17	0
366	Gandy, Hoke	Louisiana	July 24, 1920	20	0
264	Gardner, Robert Neal	Oregon	May 28, 1921	19	2
541	Garrigues, Edward Briggs, jr	New Jersey	June 24, 1921	19	10
e	Garrison, Daniel Mershon, jr	South Carolina	June 30, 1921	17	10
417	Gattis, Hobson Ivan	North Carolina	May 27, 1921	17	9
251	Gebhart, Thomas Daniel	Indiana	June 25, 1921	19	11
527	Gee, William Elbert	Vermont	July 19, 1921	17	8
335	Gellhorn, George, jr	Missouri	June 28, 1921	16	6
96	Gibbs, Robert Henry	At large	July 1, 1921	16	10
45	Gibson, Persifor Fraser, jr	Pennsylvania	June 23, 1921	18	0
333	Giese, Albert Augustus	Iowa	June 27, 1921	17	9
388	Gill, Albert Benoist, jr	Tennessee	June 24, 1921	19	3
*21	**Gill, Cecil Batchelder**	Wisconsin	do	18	9
579	Gill, Graham Chaffin	Tennessee	do	19	2
240	Gingras, Richard Hermus	New York	July 13, 1921	17	1
568	Goetz, Charles Moran	Wisconsin	July 8, 1921	18	5
*h*546	Golden, James Michael	Pennsylvania	July 18, 1921	18	3
27	Goldenson, David	Missouri	June 25, 1921	17	10
331	Goodney, Willard Kinsman	Michigan	do	18	6
*2	**Goodwin, Ernest Sidney Lewis**	Louisiana	do	16	9
535	Goodwin, John Frohock	Massachusetts	Sept. 16, 1921	18	3
513	Godinier, Virgil Francis	Kansas	June 22, 1921	19	4
345	Goudeau, Lionel Claudius	Louisiana	do	19	8
68	Goulett, Wilfred Bradley	Connecticut	do	19	4

year of their academic course —638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	—	80
0	00	10.80	16.74	13.28	9.78	50.60	.17	50.43
2	28	11.50	20.62	13.62	12.18	57.92	.08	57.84
2	28	10.50	16.70	14.10	13.12	54.42	.20	54.22
2	28	13.52	19.66	14.35	10.58	58.11	.12	57.99
2	28	10.48	16.59	12.98	11.16	51.21	.12	51.09
2	28	13.58	21.95	15.17	13.66	64.36	.02	64.34
2	28	9.80	17.74	13.63	12.84	54.01	.07	53.94
2	28	12.18	19.84	14.44	14.86	61.32	.04	61.28
5	26	12.68	21.16	14.83	13.88	62.55	.31	62.24
2	28	11.60	20.74	13.45	11.44	57.23	05	57.18
2	28	12.62	21.28	15.25	14.80	63.95	.05	63.90
2	28	11.38	18.88	13.46	9.72	53.44	.15	53.29
2	28	11.92	20.51	14.79	11.94	59.16	.51	58.65
1	21	12.28	19.61	14.50	12.98	59.37	.06	59.31
2	28	11.22	17.66	13.05	11.90	53.83	.08	53.75
2	28	12.30	20.27	15.86	11.68	60.11	.11	60.00
2	28	10.84	17.38	13.99	11.54	53.75	.14	53.61
2	28	10.28	19.09	16.40	14.78	60.55	.07	60.48
2	28	12.82	20.13	14.38	12.22	59.55	.14	59.41
2	28	12.54	22.10	14.30	12.64	61.58	.14	61.44
2	28	13.14	21.58	16.04	13.26	64.02	.01	64.01
2	28	11.86	18.82	14.58	12.90	58.16	.30	57.86
5	26	12.50	19.64	13.11	12.08	57.33	.20	57.13
2	28	11.40	21.89	15.35	12.06	60.70	.20	60.50
2	28	12.40	17.98	14.65	12.94	57.97	.09	57.88
5	26	13.46	20.48	14.01	12.34	60.29	.13	60.16
2	28	10.70	17.11	15.01	11.16	53.98	.08	53.90
0	00	.....	.....	.....	.....	.....	.08	.....
5	26	10.60	19.03	13.85	13.46	56.94	.09	56.85
2	28	13.02	20.64	15.37	11.52	60.55	.14	60.41
2	28	11.16	17.39	13.08	12.68	54.31	.10	54.21
2	28	10.72	21.12	14.02	12.74	58.60	.07	58.53
2	28	13.56	21.52	14.62	14.66	64.36	.11	64.25
2	28	12.28	23.52	16.78	14.42	67.00	.12	66.88
2	4	12.86	19.51	15.14	11.04	58.55	.01	58.54
2	28	10.54	21.16	13.84	12.00	57.54	.10	57.44
2	28	14.52	23.98	16.30	13.64	68.44	.02	68.42
2	28	12.12	17.18	12.88	10.34	52.52	.09	52.43
2	28	13.22	19.70	13.92	13.78	60.62	.05	60.57
2	28	11.10	19.22	12.39	10.46	53.17	.09	53.08
2	28	10.68	16.26	15.04	12.06	54.04	.30	53.74
2	28	13.08	23.99	16.14	14.46	67.67	.00	67.67
2	28	12.38	20.73	14.50	11.00	58.61	.04	58.5
2	28	14.62	25.09	17.17	15.62	72.50	.12	72.3
2	28	11.96	19.06	13.30	10.00	54.32	.34	53.9
2	28	12.14	18.62	13.05	10.96	54.77	.07	54.7
2	28	11.72	19.99	14.81	11.94	58.46	.09	58.3
2	28	11.80	22.40	16.79	14.54	65.53	.02	65.5

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
255	Graham, William Walter, jr	New Jersey	June 27, 1921	18	4
*i*612	Granger, James Roscoe	Washington	Aug. 16, 1921	18	4
172	Graubart, Arthur Harrison	New York	June 23, 1921	19	7
176	Greenlee, David Glass, jr	Tennessee	May 27, 1921	19	8
332	Gregerson, Clarence Edward	Wisconsin	Aug. 17, 1921	19	4
*i*601	Gregory, Mack	Alabama	June 1, 1921	18	5
531	Griep, Elmer Frederick	Idaho	June 25, 1921	18	10
226	Griffin, John Hock	South Carolina	June 24, 1921	17	2
71	Grimes, Clifton Garvin	Iowa	June 22, 1921	18	4
493	Grove, Robert Lee	Maryland	July 19, 1921	19	7
e	Grover, Paul Merritt	New Hampshire	June 25, 1921	16	3
428	Gunther, Louis Everett	Michigan	July 11, 1921	18	6
495	Guthrie, Richard Allen	Iowa	July 8, 1921	17	8
*h*440	Hackett, Thaddeus Edward, jr	Michigan	July 26, 1921	18	5
430	Haddad, Elias Francis	Vermont	July 19, 1921	18	11
*b*318	Haigney, Francis Joseph	New York	June 25, 1921	19	2
374	Haley, Francis Gerald	Nebraska	May 27, 1921	19	8
489	Hamilton, Rayburn Mathew	Texas	June 24, 1921	17	9
320	Hammock, John Cowling	Arkansas	May 27, 1921	17	7
38	Hammond, Stephen Alexander, jr	Massachusetts	June 22, 1921	18	7
*i*622	Hamrick, Roy Noble	Georgia	July 8, 1921	17	8
478	Hank, William Edwin	Virginia	June 28, 1921	18	9
361	Hanlon, Paul Joseph	New York	June 23, 1921	19	3
471	Hanna, James Ritchey	Nebraska	July 13, 1921	18	7
525	Hanner, William Osborne	Illinois	June 25, 1921	19	7
129	Harcourt, Stanton Hinde	Colorado	June 24, 1921	16	10
*14	**Harlow, James Bradford**	Massachusetts	June 25, 1921	16	11
80	Harris, Harold Douglas	Idaho	June 22 1921	18	5
*h*609	Harrison, Carter Henry	Virginia	June 24 1921	19	9
*p*257	Harrison, Franklin DeCampe Bayless	At large	Nov. 10 1921	19	7
46	Hart, John Neely	South Carolina	June 24 1921	18	6
33	Hartzell, Paul Appel	Pennsylvania	June 23, 1921	18	2
277	Hatch, Andrew William	Maine	Oct. 7, 1921	20	6
232	Haugen, Clarence Edward	Iowa	July 8, 1921	17	10
67	Haviland, James William, 3d	New York	June 23, 1921	16	8
343	Headden, William Ramon	Tennessee	June 25, 1921	19	7
275	Hede, Adolph	New York	July 6, 1921	17	7
228	Henderson, Harry Havelock	Massachusetts	Sept. 1, 1921	16	11
210	Heneberger, Harry Bailey	do	July 8, 1921	18	0
512	Hickey, Thomas Joseph	Missouri	June 25, 1921	19	4
236	Hicks, James M	Pennsylvania	June 28, 1921	18	3
408	Hirst, George Chaloner, jr	New Jersey	June 25, 1921	18	4
85	Hoag, Leslie Farmer	Vermont	July 19, 1921	18	7
223	Hobbs, Ira Earl	Oklahoma	May 27, 1921	19	6
135	Hoffner, Carleton Crosby	Florida	Aug. 2, 1921	19	11
54	Hogaboom, Robert Edward	Mississippi	June 23, 1921	18	7
*i*461	Hogan, James Harrington	California	July 13, 1921	19	0
*i*617	Holibaugh, Robert William	Ohio	June 29, 1921	19	6

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages,	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	11.48	21.66	15.53	11.78	60.45	.15	60.30
0	00	9.00	16.38	12.83	11.86	50.07	.02	50.05
2	28	11.78	21.93	16.14	12.42	62.27	.20	62.07
5	26	12.84	20.97	14.79	13.46	62.06	.08	61.98
2	28	12.68	18.71	14.26	13.16	58.81	.25	58.56
2	28	10.54	17.19	12.38	11.24	51.35	.18	51.17
2	28	10.92	18.91	14.12	10.30	54.25	.08	54.17
2	28	12.84	19.68	14.66	13.78	60.96	.06	60.90
2	28	14.06	23.96	15.08	12.20	65.30	.06	65.24
2	28	10.74	19.82	12.78	12.12	55.46	.15	55.31
0	00	.....	.....	.....	.....	.....	.00	.....
2	28	12.32	18.63	14.29	11.48	56.72	.04	56.68
2	28	11.04	19.21	14.23	10.84	55.32	.03	55.29
2	28	12.30	17.38	14.69	12.20	56.57	.15	56.42
2	28	10.02	19.46	13.92	13.40	56.80	.13	56.67
2	28	10.88	18.91	15.53	13.72	59.04	.29	58.75
5	26	11.10	19.08	14.77	12.90	57.85	.07	57.78
2	28	11.74	19.44	12.91	11.46	55.55	.14	55.41
5	26	12.12	19.55	15.05	12.12	58.84	.10	58.74
2	28	13.48	23.70	15.71	14.46	67.35	.05	67.30
0	00	10.44	16.32	12.18	9.66	48.60	.14	48.46
2	28	10.48	19.18	14.33	11.96	55.95	.26	55.69
2	28	10.60	18.56	15.14	13.90	58.20	.24	57.96
2	28	11.88	19.78	13.68	10.56	55.90	.08	55.82
2	28	10.64	17.66	15.42	10.60	54.32	.07	54.25
2	28	13.06	22.25	14.88	13.00	63.19	.11	63.08
2	28	14.72	25.71	15.25	14.10	69.78	.09	69.69
2	28	12.84	22.79	16.38	12.88	64.89	.02	64.87
2	28	10.24	17.14	13.26	10.26	50.90	.39	50.51
2	28	11.38	20.91	15.23	12.88	60.40	.12	60.28
2	28	12.48	23.58	16.55	14.22	66.83	.04	66.79
2	28	12.22	23.66	17.40	14.38	67.66	.17	67.49
2	28	13.74	20.99	13.10	12.20	60.03	.24	59.79
2	28	13.62	20.44	14.83	12.00	60.89	.19	60.70
2	28	10.92	23.32	16.60	14.82	65.66	.11	65.55
2	28	11.96	21.27	14.57	10.62	58.42	.04	58.38
2	28	10.68	20.14	14.37	14.92	60.11	.24	59.87
2	28	11.80	20.80	14.43	13.90	60.93	.07	60.86
2	28	11.42	22.49	13.87	13.58	61.36	.12	61.24
2	28	11.10	18.08	15.09	10.92	55.19	.43	54.76
2	28	12.06	21.82	14.75	12.06	60.69	.10	60.59
2	28	10.94	18.26	14.18	13.72	57.10	.03	57.07
2	28	13.42	22.30	15.02	14.20	64.94	.17	64.77
5	26	13.20	20.81	14.62	12.38	61.01	.06	60.95
2	28	12.78	21.76	15.03	13.34	62.91	.04	62.87
2	28	14.00	24.28	15.99	12.14	66.41	.14	66.27
0	00	10.68	17.08	14.74	13.90	56.40	.44	55.96
0	00	10.10	17.15	12.84	9.58	49.67	.14	49.53

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
V 303	Hoover, James Harvey	At large	Nov. 14, 1921	20	1
207	Hord, Paul Whitefield	Kentucky	July 27, 1921	19	7
555	Hourihan, John Joseph	Florida	June 23, 1921	18	8
408	House, John Carleton	New York	July 6, 1921	17	9
114	Howard, William Baker, jr	North Carolina	June 28, 1921	16	7
384	Howe, Hamilton Wilcox	Illinois	do	17	5
390½	Howeth, Linwood Sylvester	Maryland	June 25, 1921	19	4
*7	**Howlett, Kirby Smith, jr**	Tennessee	June 28, 1921	16	10
*1	**Hubbard, Harry Ensor**	Maryland	June 22, 1921	18	3
408	Hudgins, Charles Harley	New York	June 25, 1921	17	0
*23	**Hull, David Ryerson**	Massachusetts	June 28, 1921	17	8
338	Hunt, George Dwight	Wyoming	June 24, 1921	18	5
200	Hurd, Kenneth Charles	Michigan	June 28, 1921	18	7
100	Hurt, David Albert	Virginia	June 24, 1921	17	11
467	Ingram, Luther Gates	Connecticut	do	16	10
523	Ivey, John Courtney	Georgia	June 28, 1921	17	11
379	Jackson, Alexander, jr	Alabama	June 27, 1921	17	4
*i*453	Jackson, Robert Slaughter	At large	Nov. 7, 1921	21	0
254	Jarrell, Albert Edmonson	Georgia	June 22, 1921	19	11
55	Jeffcott, Edward Myers	New Jersey	Aug. 7, 1920	19	6
544	Jensen, Clyde Marcus	Michigan	Sept. 22, 1921	16	10
597	Johns, John Graham	Delaware	June 23, 1921	17	10
171	Johnson, Reginald Clarence	Minnesota	May 28, 1921	20	0
315	Johnson, Theodore Woolsey, jr	At large	July 27, 1921	16	10
130	Johnson, Victor Emmanuel	Minnesota	Aug. 18, 1921	19	6
162	Johnson, Warren Whitney	New York	June 25, 1921	18	1
56	Jones, Fielder Allison	Oregon	June 24, 1921	17	8
*i*440	Jones, Lawrence	do	June 23, 1921	19	6
437	Jordan, Julian Bethune	Georgia	June 29, 1921	17	3
*h*618	Kampine, Leon Leonard	Wisconsin	June 24, 1921	19	4
*12	**Karns, Franklin D., jr**	At large	June 12, 1920	16	11
127	Keller, Horatio Sibbering	Pennsylvania	Oct. 10, 1921	20	2
124	Kelley, Bruce Draper	Washington	June 28, 1921	19	5
540	Kendall, Paul Green	Colorado	Aug. 10, 1921	20	2
*i*580	Kendrick, Marion Stewart	Texas	July 26, 1921	18	0
272	Kershner, George Francis	West Virginia	June 28, 1921	18	11
34	Kiel, Paul John	Texas	July 8, 1921	17	5
134	Kimzey, Ralph Philbrook	Oklahoma	May 27, 1921	18	5
325	King, George Joseph	Maryland	June 23, 1921	19	6
302	King, Shane Hastings	Missouri	June 25, 1921	18	8
484	Kirner, William Fedor	New Jersey	June 23, 1921	18	7
529	Kirten, William, jr	Arkansas	do	17	2
363	Kivette, Frederick Norman	Oregon	do	19	0
528	Klapp, Frank Orrin	Nebraska	June 25, 1921	19	6
283	Knowles, James Patrick	Pennsylvania	Sept. 1, 1921	19	6
260	Kramer, Alwin Dalton	Massachusetts	June 23, 1921	17	10
556	Krieg, William Benjamin	Pennsylvania	Aug. 16, 1921	18	2
267	Laffan, John James	New York	June 23, 1921	19	2

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	13.38	18.18	14.42	13.16	59.14	.04	59.10
2	28	13.50	20.18	14.94	12.84	61.46	.17	61.29
2	28	10.10	18.21	14.73	10.64	53.68	.26	53.42
2	28	12.88	20.54	13.34	10.48	57.24	.17	57.07
2	28	12.08	22.89	15.65	13.42	64.04	.31	63.73
2	28	9.84	17.59	16.58	13.80	57.81	.29	57.52
0	00	12.86	19.15	14.39	11.10	57.50	.12	57.38
0	00	13.26	26.47	17.57	13.68	70.98	.02	70.96
2	28	14.64	27.22	17.01	14.64	73.51	.00	73.51
2	28	10.12	17.30	15.31	14.58	57.31	.24	57.07
2	28	15.10	23.93	15.17	14.16	68.36	.13	68.23
2	28	12.42	18.74	14.98	12.36	58.50	.06	58.44
2	28	12.52	21.97	14.45	12.72	61.66	.15	61.51
2	28	13.14	22.88	15.08	13.18	64.28	.12	64.16
2	28	11.34	17.30	14.17	13.32	56.13	.24	55.89
2	28	10.38	19.29	13.96	11.18	54.81	.52	54.29
2	28	12.40	19.41	14.48	11.40	57.59	.07	57.62
0	00	12.06	16.39	15.23	12.50	56.18	.09	56.09
2	28	12.28	19.90	16.14	12.08	60.40	.08	60.32
5	26	14.08	22.05	15.21	15.18	66.52	.29	66.23
2	28	11.28	17.93	13.30	11.30	53.81	.00	53.81
2	28	10.70	17.22	13.01	10.46	51.39	.07	51.32
5	26	12.88	22.37	13.88	12.98	62.11	.01	62.10
2	28	13.30	19.90	15.33	10.48	59.01	.21	58.80
2	28	13.32	22.25	14.83	12.86	63.26	.19	63.07
2	28	12.12	21.50	14.39	14.42	62.43	.06	62.37
2	28	12.56	24.58	15.93	13.20	66.27	.14	66.13
0	00	9.64	17.13	16.14	13.58	56.49	.07	56.42
2	28	11.08	18.09	15.36	11.98	56.51	.02	56.49
2	14	10.52	16.62	12.77	10.00	49.91	.40	49.51
5	26	14.24	25.34	15.65	14.76	69.99	.12	69.87
2	28	13.70	22.15	14.38	12.92	63.15	.01	63.14
2	28	13.38	23.75	13.92	12.54	63.59	.33	63.26
2	28	11.24	16.82	14.15	12.06	54.27	.35	53.92
0	00	10.40	15.11	15.07	11.88	52.46	.09	52.37
2	28	12.30	20.54	15.10	12.10	60.04	.12	59.92
2	28	12.34	25.02	16.62	13.72	67.70	.22	67.48
5	26	13.62	22.29	15.16	12.00	63.07	.14	62.93
2	28	13.46	20.02	12.98	12.24	58.70	.04	58.66
2	28	12.56	20.56	14.01	12.28	59.41	.25	59.16
2	28	10.34	18.07	14.49	12.76	55.66	.12	55.54
2	28	9.92	19.27	14.19	10.94	54.32	.14	54.18
2	28	13.18	20.36	13.94	10.56	58.04	.09	57.95
2	28	11.72	17.34	15.03	10.34	54.43	.23	54.20
2	28	12.78	19.88	15.00	12.14	59.80	.08	59.72
2	28	13.82	20.71	14.80	11.30	60.63	.42	60.21
2	28	10.74	17.74	13.77	11.30	53.55	.15	53.40
2	28	12.96	20.39	14.20	12.54	60.09	.02	60.07

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
289	Lambrecht, John Osgood	Illinois	June 25, 1921	18	5
82	Landers, John Joseph	New York	June 23, 1921	20	1
*6	**Landers, Wilbur Nelson**	Massachusetts	Sept. 1, 1921	19	7
424	Lane, Jay Alexander	Alabama	July 8, 1921	18	1
235	Lankford, Creighton Kirby	Missouri	Sept. 1, 1921	18	11
43	Lanston, Aubrey Gilpin	Illinois	June 22, 1921	18	6
77	Larkin, Richard Alexander	Ohio	June 28, 1921	17	6
310	Larson, Harold Oscar	Michigan	Aug. 16, 1921	18	0
137	Latrobe, William Claiborne	At large	June 24, 1921	18	6
101	Leahey, George Aloysius, jr	Massachusetts	June 12, 1920	18	1
326	Lee, Eugene Stone	Missouri	June 28, 1921	16	4
524	Leggett, Aubrey Bartram	Indiana	July 27, 1921	19	10
471	LeHardy, Louis Marcel	Georgia	July 19, 1921	16	5
387	Leicht, Joseph	Minnesota	June 25, 1921	18	5
533	Lemly, Frederick von Windegger	At large	June 27, 1921	17	2
532½	Lemon, Walter Vance	Kansas	do	18	10
72	Lent, Willis Ashford	Massachusetts	June 25, 1921	17	6
*h*563	Leonard, Edward	Michigan	Sept. 7, 1921	18	3
286	Lester, Thelman	Oklahoma	Aug. 2, 1921	17	4
e	Lewis, Gordon Roosevelt	Kentucky	July 26, 1921	19	3
426	Lewis, John Hampden	Louisiana	June 24, 1921	19	11
60	Lind, William George Hercules	New Jersey	June 23, 1921	18	5
*i*592	Lindsey, William Carl	North Carolina	July 29, 1921	18	7
e	Linsley, Ralph Halsey	Connecticut	June 25, 1921	18	5
478	Lion, Paul Miller, jr	Idaho	June 22, 1921	17	7
127	Lipsey, Richard Oliver	Minnesota	Oct. 10, 1921	19	8
421	Locke, Preston Grant	Wyoming	Aug. 26, 1921	18	4
494	Long, Andrew Kennedy	do	May 28, 1921	18	3
132	Long, John Harvey	Mississippi	June 29, 1921	18	8
*20	**Long, Victor Dismukes**	do	June 25, 1921	16	11
394	Loomis, Byron Benjamin	Indiana	May 31, 1921	18	11
31	Loomis, Frederick Kent	West Virginia	June 24, 1921	17	1
500	Love, Hamilton	Tennessee	July 13, 1921	17	6
447	Lovelace, Walter Franklin, jr	Illinois	May 27, 1921	19	6
445	Lowrey, Searcy James	Mississippi	June 23, 1921	19	11
78	Ludewig, Joseph William	District of Columbia.	June 29, 1921	17	1
517	Luke, Alan Addison	New York	June 28, 1921	17	2
65	Luke, Raymond Henry	do	June 23, 1921	18	1
476	Lumb, Ralph Chester	Ohio	do	19	7
157	Lyon, Harry Nelson	Utah	June 29, 1921	18	0
438	Lyon, Percy Haverly	Iowa	June 22, 1921	19	2
292	Lyons, Raymond Richard	New York	June 23, 1921	18	6
*i*578	Macdonald, Donald	do	Aug. 5, 1920	20	3
282	MacIntyre, Alexander	New Jersey	May 27, 1921	19	1
450	MacKinnon, Ranald MacNicol	Iowa	June 22, 1921	18	10
*16	**Madsen, Harold Vester Broe**	California	do	18	5
*i*548	Maguire, James Douglas, jr	Oklahoma	June 23, 1921	18	10

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	12.98	20.31	14.80	11.66	59.75	.16	59.59
2	28	14.68	23.77	14.66	11.90	65.01	.18	64.83
2	28	13.66	26.14	15.94	15.30	71.04	.02	71.02
2	28	11.86	19.93	14.45	10.78	57.02	.26	56.76
2	28	12.00	18.56	16.01	14.44	61.01	.35	60.66
2	28	13.72	24.24	16.21	13.08	67.25	.26	66.99
2	28	13.86	23.80	14.37	13.10	65.13	.08	65.05
2	28	12.34	18.97	16.01	11.64	58.96	.07	58.89
2	28	12.48	21.82	14.87	13.76	62.93	.08	62.85
5	26	13.56	21.70	15.60	13.40	64.26	.14	64.12
2	28	12.78	20.48	13.55	12.00	58.81	.16	58.65
2	28	11.24	18.62	13.49	10.96	54.31	.05	54.26
2	28	11.62	18.57	14.54	11.40	56.13	.31	55.82
2	28	11.32	19.32	15.28	11.76	57.68	.21	57.47
2	28	12.22	18.02	12.96	11.08	54.28	.20	54.08
2	28	10.34	17.50	14.61	11.68	54.13	.01	54.12
2	28	12.56	22.12	16.41	14.14	65.23	.02	65.21
2	28	12.42	18.14	12.40	10.44	53.40	.21	53.19
2	28	11.84	19.98	15.01	12.92	59.75	.09	59.66
0	00	.....	.....	.....	.....	.....	.00	.....
2	14	10.94	18.16	15.15	12.60	56.85	.12	56.73
2	28	11.78	22.95	16.51	14.88	66.12	.12	66.00
0	00	9.20	17.36	14.34	11.04	51.94	.25	51.69
0	00	.....	.....	.....	.....	.....	.01	.....
2	28	11.96	19.14	13.65	11.20	55.95	.26	55.69
5	26	13.78	22.33	13.88	13.20	63.19	.05	63.14
2	28	11.68	18.62	13.56	13.10	56.96	.14	56.82
5	26	11.82	18.89	12.85	12.28	55.84	.54	55.30
2	28	12.44	21.82	16.47	12.32	63.05	.02	63.03
2	28	12.80	24.84	16.65	14.42	68.71	.02	68.69
5	26	11.18	18.81	14.49	12.90	57.38	.05	57.33
2	28	12.94	23.49	16.65	14.56	67.64	.11	67.53
2	28	10.68	18.85	14.53	11.22	55.28	.13	55.15
5	26	10.84	19.03	13.75	12.68	56.30	.02	56.28
2	28	10.80	19.31	15.37	11.04	56.52	.18	56.34
2	28	12.82	22.79	15.77	13.64	65.02	.01	65.01
2	28	10.00	19.22	13.58	12.20	55.00	.47	54.53
2	28	12.40	23.84	15.67	14.10	66.01	.30	65.71
2	28	12.94	18.97	13.02	11.04	55.97	.21	55.76
2	28	11.00	21.09	16.34	14.32	62.75	.31	62.44
2	28	11.20	19.42	14.69	11.24	56.55	.08	56.47
2	28	10.44	20.89	15.75	12.62	59.70	.16	59.54
0	00	9.12	16.54	13.72	13.40	52.78	.28	52.50
5	26	12.86	20.90	13.13	13.08	59.97	.24	59.73
2	28	12.74	17 97	13.38	12.16	56.25	.10	56.15
2	28	13.56	23.93	16.72	15.42	69.63	.16	69.47
0	00	11.40	17.00	14.21	11.28	53.89	.23	53.66

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
372	Mahoney, George Francis	Rhode Island	June 28, 1921	18	1
572	Maitland, Francis Wm. George	Wisconsin	do	18	4
277	Malone, Clyde Francis	Ohio	June 23, 1921	18	7
428	Mann, Everett Edward	Texas	Sept. 8, 1921	19	5
607	Markham, Lewis Merrill, jr	Colorado	July 13, 1921	17	8
309	Marshall, Harvey Nixon	Rhode Island	June 28, 1921	20	1
63	Marshall, William Jefferson	Kentucky	June 22, 1921	18	4
175	Mason, Redfield	Indiana	Aug. 23, 1921	17	1
365	Mathis, Darden	Texas	July 13, 1921	18	1
398	Matson, Rosser Holloway	Minnesota	Sept. 1, 1921	18	2
35	Maurin, Robert David	Texas	May 27, 1921	19	5
373	May, Benjamin, 2d	Rhode Island	June 28, 1921	19	0
395	Mayer, Walter Scott, jr	New York	July 20, 1921	19	0
122	McAdam, Sherry Thomas, jr	Florida	June 22, 1921	17	7
436	McAuliffe, Clifford Leo	Mississippi	June 24, 1921	18	10
196	McCall, Francis Bayard	Idaho	do	19	11
180	McDaniel, Charles DeMotte	Illinois	June 22, 1921	17	3
333	McFall, Edward Alspaugh	Idaho	June 28, 1921	19	4
431	McFarlane, Robert Norton	Arkansas	June 24, 1921	19	1
565	McGee, Charles Leo	New York	do	19	0
583	McGeoy, Thomas James	Mississippi	Aug. 16, 1921	17	11
323	McGirr, William Philip	Massachusetts	Aug. 24, 1921	19	7
460	McGown, Monroe Young, jr	Maine	June 25, 1921	17	4
281	McGraw, Thomas Marion	Arizona	May 27, 1921	19	8
*h*593	McGuire, Gordon Gerald	Montana	June 23, 1921	18	10
*i*595	McHugh, Francis Powers	Kansas	July 1, 1921	19	3
*i*596	McKay, Wallace Bruce	Montana	Aug. 5, 1921	17	10
347	McKinney, Charles Schuman	Ohio	July 8, 1921	19	1
164	McMahon, William Saunders	Minnesota	May 27, 1921	19	6
*i*606	McMillan, Douthey Gear	North Carolina	June 23, 1921	18	5
*h*620	McMillan, Ivan Ruric	Kansas	do	19	0
112	McMurtrey, Thomas Bradford	Missouri	July 26, 1921	18	4
434	McNairy, Ray Mebane	North Carolina	May 27, 1921	20	0
87	McNally, James Anthony	Massachusetts	June 25, 1921	18	0
219	McNulta, Herbert, jr	Illinois	do	17	10
588	McShane, Julian Johns	Maryland	do	18	11
123	Melgaard, John Leslie	Minnesota	June 23, 1921	18	6
483	Melintz, Paul Richard	West Virginia	June 30, 1921	19	5
197	Messmer, William LeRoy	Michigan	June 25, 1921	18	4
594	Michel, Charles	New York	June 23, 1921	19	7
90	Miller, Charles Frank	do	July 14, 1921	18	8
263	Miller, Harry Fanker	Pennsylvania	Aug. 24, 1921	18	8
201	Miller, James Mason	Connecticut	June 24, 1921	18	2
246	Miller, John Mendelssohn	Michigan	May 27, 1921	19	10
358	Miller, Lermond Horton	Nebraska	Sept. 15, 1921	18	10
391	Millott, Arthur Thomas	Ohio	July 26, 1921	19	3
*i*599	Mills, Donald Lewis	Indiana	Sept. 29, 1921	19	1
485	Mitchell, Hampton	Arkansas	June 24, 1921	20	2

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	9.88	20.54	14.60	12.90	57.92	.11	57.81
2	28	10.58	17.73	13.45	11.92	53.68	.73	52.95
2	28	11.92	21.04	1[illegible].41	11.80	60.17	.38	59.79
2	28	11.40	19.43	14.54	11.44	56.81	.13	56.68
2	28	10.74	17.54	12.73	9.78	50.79	.02	50.77
2	28	12.36	19.97	14.24	12.42	58.99	.07	58.92
2	28	14.06	23.86	15.47	12.76	66.15	.24	65.91
2	28	11.26	23.28	15.03	12.62	62.19	.20	61.99
2	28	10.16	19.52	15.42	12.94	58.04	.12	57.92
2	28	11.44	19.85	14.65	11.56	57.50	.23	57.27
8	20	13.74	25.06	14.75	14.16	67.71	.24	67.47
2	28	13.22	18.66	14.26	11.90	58.04	.24	57.80
2	28	12.28	18.59	13.23	13.48	57.58	.27	57.31
2	28	13.80	21.80	15.07	12.88	63.55	.20	63.35
2	28	10.60	19.09	15.06	11.86	56.61	.10	56.51
2	28	11.76	19.94	16.36	13.64	61.70	.10	61.60
2	28	11.84	21.96	14.68	13.38	61.86	.00	61.86
2	28	12.16	20.27	14.42	11.72	58.57	.03	58.54
2	28	11.32	20.61	13.59	11.30	56.82	.18	56.64
2	28	11.00	17.38	14.69	10.10	53.17	.05	53.12
2	28	10.76	17.52	13.49	10.94	52.71	.44	52.27
2	28	10.80	20.69	14.89	12.48	58.86	.14	58.72
2	28	11.46	20.96	12.84	10.94	56.20	.23	55.97
5	26	13.08	19.62	14.29	12.96	59.95	.21	59.74
2	28	10.00	17.19	13.61	10.86	51.66	.13	51.53
2	00	11.60	16.72	12.95	10.36	51.63	.18	51.45
0	00	11.30	15.16	14.04	11.20	51.70	.30	51.40
2	28	11.46	17.84	15.90	13.10	58.30	.00	58.30
8	25	14.22	20.32	16.51	11.56	62.61	.27	62.34
0	00	12.06	17.15	11.78	10.00	50.99	.11	50.88
2	28	10.16	17.55	12.64	9.28	49.63	.31	49.32
2	28	13.26	22.69	15.64	12.34	63.93	.10	63.83
5	26	13.26	19.21	13.65	10.54	56.66	.08	56.58
2	28	12.28	22.62	15.09	14.74	64.73	.02	64.71
2	28	13.44	22.06	14.48	11.10	61.08	.06	61.02
2	28	10.22	18.05	13.72	10.20	52.19	.13	52.06
2	28	12.12	22.68	16.63	12.02	63.45	.15	63.30
2	28	10.62	18.85	14.77	11.88	56.12	.54	55.58
2	28	12.82	22.06	14.99	11.76	61.63	.06	61.57
2	28	10.84	18.35	12.57	9.88	51.58	.07	51.51
2	28	11.30	26.06	14.95	12.50	64.81	.28	64.53
2	28	12.18	20.55	14.95	12.54	60.22	.04	60.18
2	28	10.88	22.97	14.01	13.66	61.52	.04	61.48
5	26	11.76	22.80	14.64	11.68	60.88	.40	60.48
2	28	11.40	18.36	14.63	13.60	57.99	.00	57.99
2	28	11.92	19.94	14.04	11.52	57.42	.06	57.36
0	00	11.12	15.63	13.28	11.24	51.27	.07	51.20
2	28	12.42	18.08	14.30	10.86	55.66	.13	55.53

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
86	Mitchell, Robert Francis, jr	Florida	June 22, 1921	17	4
49	Moeller, Walter Fred	New Jersey	July 6, 1921	17	8
246	Moore, Albert Sidney	Texas	May 28, 1921	19	2
135	Moore, Alvin Edward	Louisiana	Aug. 8, 1921	16	11
25	Moore, Carlton Herbert	Maine	June 22, 1921	20	0
465	Moore, John Gilman	California	June 30, 1921	18	7
376	Moore, Milton Edward	New York	June 28, 1921	19	0
154	Morris, Marr	Oklahoma	do	19	8
550	Morris, Ned	Texas	do	20	1
187	Morrison, Carl Hawkinsmith Barnes	Missouri	June 25, 1921	19	0
488	Morrison, Julian Knox, jr	Mississippi	Aug. 8, 1921	17	3
79	Moseley, Stanley Page	Texas	Aug. 2, 1921	18	1
e	Mourer, Peter William	North Dakota	do	17	1
481	Mowatt, Warren Potter	Wisconsin	Aug. 3, 1921	18	10
146	Mumma, Morton Claire, jr	Iowa	July 8, 1921	16	10
312	Munroe, Frank Asbury, jr	Maryland	July 13, 1921	17	4
191	Murphy, John Williams, jr	Tennessee	July 9, 1921	17	7
52	Muth, Edward George	Missouri	May 27, 1921	19	5
416	Naquin, Oliver Francis	Louisiana	July 8, 1921	17	3
214	Nellis, Richard Eugene	New York	June 23, 1921	20	1
305	Nevins, Joseph Henry, jr	do	June 30, 1921	17	0
243	New, William Adolph	do	Aug. 12, 1921	18	6
140	Newton, Everett Phelps	California	June 22, 1921	19	5
380	Newton, Miles Stanley	Vermont	June 28, 1921	18	2
361	Newton, Wallace Sheridan	New York	June 23, 1921	18	8
126	Nickerson, Roger Brown	Maine	June 25, 1921	19	2
238	Nonweiler, Karl Herman	Indiana	May 27, 1921	19	0
440	Norman, Daniel Peter	At large	Nov. 9, 1921	20	11
260	Norris, Edwin Arter	Ohio	June 23, 1921	19	5
271	O'Brien, William John	New York	June 29, 1921	20	3
*15	**Ogden, Sydney Norris**	Kentucky	June 27, 1921	17	10
249	O'Hara, James Burtle	New York	June 23, 1921	19	3
42	O'Neil, Charles Henry	Massachusetts	July 23, 1921	18	2
453	Orville, Howard Thomas	Wyoming	June 28, 1921	20	0
534	Overstreet, George Jackson	Georgia	July 26, 1921	19	3
513	Overstreet, James Wilkins, jr	do	July 6, 1921	17	11
317	Owers, Frank Donovan	California	June 22, 1921	17	8
221	Page, Waldo Augustus	New York	July 14, 1921	19	0
580	Palmer, Robert Cameron	Colorado	Aug. 10, 1921	18	5
214	Parke, Donald Dean	New York	June 29, 1921	19	9
111	Parker, Edward Nelson	Kentucky	Sept. 1, 1921	17	1
407	Parker, Thomas Carroll	North Carolina	June 29, 1921	17	10
383	Parks, Lewis Smith	Delaware	Aug. 17, 1921	19	5
287	Paro, Eugene Edward	Kentucky	June 25, 1921	17	4
508	Paul, Alan Coyle	Washington	June 23, 1921	20	0
155	Pease, Aldridge C	do	Aug. 5, 1921	19	7
66	Pefley, Alfred Reed	Missouri	June 23, 1921	19	0
451	Pellman, Stanley Frederick	New York	July 26, 1921	19	10

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	13.12	23.22	15.40	13.12	64.86	.11	64.75
2	28	13.14	22.06	16.59	14.94	66.73	.01	66.72
5	26	11.74	20.78	15.22	12.78	60.52	.04	60.48
2	28	11.44	21.24	15.82	14.52	63.02	.15	62.87
2	28	12.98	23.60	16.99	14.32	67.89	.06	67.83
2	28	10.16	17.96	15.06	12.96	56.14	.20	55.94
2	28	11.14	18.48	14.04	14.28	57.94	.20	57.74
0	00	11.98	22.60	15.12	12.82	62.52	.03	62.49
2	28	11.56	17.52	13.61	11.06	53.75	.10	53.65
2	28	12.50	21.12	15.78	12.46	61.86	.13	61.73
2	28	11.44	17.56	14.71	11.78	55.49	.05	55.44
2	28	13.14	23.60	15.65	12.58	64.97	.09	64.88
0	00	.....	.....	.....	.....	.....	.04	.....
2	28	13.30	18.88	13.42	10.30	55.90	.24	55.66
2	28	13.60	20.35	15.19	13.70	62.84	.10	62.74
2	28	13.90	20.08	14.35	10.62	58.95	.08	58.87
2	28	12.90	20.66	15.34	12.82	61.72	.04	61.68
7	26	14.62	23.13	14.66	13.96	66.37	.05	66.32
2	28	12.58	18.90	13.92	11.58	56.98	.11	56.87
2	28	13.76	22.24	13.77	11.42	61.19	.04	61.15
2	28	10.26	20.10	14.68	14.08	59.12	.06	59.06
2	28	12.38	20.40	15.91	11.88	60.57	.05	60.52
2	28	13.90	21.69	14.95	12.30	62.84	.06	62.78
2	28	13.72	17.94	14.60	11.52	57.78	.19	57.59
2	28	12.50	20.08	14.17	11.30	58.05	.09	57.96
2	28	13.42	21.54	15.54	12.78	63.28	.08	63.20
5	26	12.54	21.18	14.55	12.42	60.69	.11	60.58
2	28	14.02	20.00	12.03	10.50	56.55	.13	56.42
2	14	11.30	22.65	14.31	12.02	60.28	.07	60.21
2	28	12.78	21.70	14.38	11.88	60.74	.77	59.97
2	28	13.56	25.72	15.75	14.58	69.61	.13	69.48
2	28	11.24	21.44	15.13	12.78	60.59	.13	60.46
2	28	13.20	23.72	14.99	15.14	67.05	.05	67.00
2	28	10.62	18.80	14.94	11.88	56.24	.15	56.09
2	28	10.60	18.84	13.83	11.30	54.57	.52	54.05
2	28	10.00	17.74	15.07	11.96	54.77	.07	54.70
2	28	11.14	20.67	14.13	12.88	58.82	.06	58.76
2	28	12.50	20.04	16.36	12.48	61.38	.37	61.01
2	28	11.16	16.63	13.52	11.16	52.47	.10	52.37
2	28	11.70	20.87	14.86	13.72	61.15	.00	61.15
2	28	14.38	20.53	16.83	12.22	63.96	.10	63.86
2	28	11.16	18.39	14.60	13.02	57.17	.09	57.08
2	28	11.22	19.09	15.41	11.86	57.58	.04	57.54
2	28	12 40	20.44	14.68	12.10	59.62	.00	59.62
2	28	12.10	17.99	13.73	11.00	54.82	.01	54.81
2	28	13.68	20.53	15.14	13.18	62.53	.05	62.48
2	28	13.06	22.95	16.62	13.02	65.65	.03	65.62
2	28	11.32	18.90	13.54	12.40	56.16	.05	56.11

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
548	Peterson, Donald Alexander	Minnesota	July 29, 1921	19	2
75	Peterson, Martin Rowland	Illinois	Aug. 16, 1921	19	0
475	Petross, Lynn Chism	Arkansas	June 24, 1921	18	3
268	Peugnet, William Reaney	Missouri	June 28, 1921	19	10
399	Phelan, George Richardson	Tennessee	do	18	8
328	Pickens, Harold Henry	do	June 25, 1921	19	3
59	Pickton, Willis Henry	Ohio	June 23, 1921	18	10
*h*602	Polk, Hubert Jack	Texas	Sept. 20, 1921	19	1
357	Poore, John Bayard	Pennsylvania	June 28, 1921	17	5
149	Porter, Warren Franklin	Connecticut	May 27, 1921	18	10
529	Potter, Archibald Powell	Virginia	June 29, 1920	19	5
167	Pound, Harold Clay	Oklahoma	June 28, 1921	17	6
81	Powell, Morgan Allen	Arkansas	do	20	1
*h*570	Price, George Joseph	Pennsylvania	June 22, 1921	19	2
389	Printup, Carter Alston	Georgia	do	18	8
109	Purmort, George Lawrence	Ohio	Aug. 5, 1921	18	5
330	Purvis, Robert Selden, jr	Kentucky	June 30, 1921	18	0
308	Putnam, William Howard	Idaho	June 24, 1921	17	11
*22	**Pyne, Schuyler Neilson**	New Jersey	May 27, 1921	17	.....
449	Query, James Victor, jr	North Carolina	June 29, 1921	17	8
438	Quinn, Arthur Remmel	Maryland	June 25, 1921	17	7
88	Rahiser, Martin Stuart	Pennsylvania	June 23, 1921	20	2
562	Rainer, Gordon Benbow	Alabama	June 22, 1921	18	0
*h*543	Ramsey, Carl Wayne	North Carolina	June 23, 1921	18	8
140	Randolph, Ralph Baker	Illinois	July 8, 1921	18	6
570	Ransom, Harry	At large	Nov. 4, 1921	21	2
318	Ransom, Roy Ralph	Texas	June 24, 1921	19	6
174	Ray, Clarence C	Kentucky	June 25, 1921	18	8
159	Reamy, Thomas Gordon	Nevada	Aug. 3, 1921	18	10
*i*587	Reddington, Joseph Dippel	Indiana	July 26, 1921	17	4
*h*566	Redfield, Morgan	New York	June 24, 1921	19	10
*r*198	Reed, Morris Osborne	Michigan	June 23, 1921	18	4
586	Reeves, Isaac Stockton Keith, jr	At large	June 24, 1921	18	2
535	Reith, Edward Vanderlip	New York	June 28, 1921	18	1
347	Reppy, John David	Missouri	June 23, 1921	20	1
385	Reynolds, Carroll Dayne	Texas	June 30, 1921	17	8
560	Rhodes, William Kennedy	Indiana	July 26, 1921	18	6
53	Rice, Herbert Paul	Massachusetts	June 22, 1921	19	2
156	Richardson, Ewart Coridan	West Virginia	Aug. 16, 1921	19	11
276	Ritter, Paul Orville	Pennsylvania	June 24, 1921	19	2
184	Roberts, Lew Wallace	Missouri	June 27, 1921	16	4
e	Robertson, Frank Wright	do	June 23, 1921	18	8
253	Robertson, John Berry, jr	Texas	July 26, 1921	17	5
58	Robinson, James Marshall	Virginia	June 30, 1921	17	5
*i*616	Rohweder, Charles Rowland	Ohio	July 1, 1921	18	8
343	Rosenberg, Millard	California	July 26, 1921	18	10
*4	**Ross, Delbert Amos**	New Jersey	June 25, 1921	17	5
406	Ryan, Charles Maurice	New Hampshire	June 23, 1921	19	1

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	11.66	17.67	13.66	10.74	53.73	.07	53.66
2	28	13.78	23.70	14.99	12.80	65.27	.10	65.17
2	28	10.80	19.74	14.56	10.72	55.82	.05	55.77
2	28	13.06	17.86	16.08	13.28	60.28	.22	60.06
2	28	11.40	18.70	14.64	12.56	57.30	.04	57.26
2	28	10.60	20.12	15.12	12.90	58.74	.10	58.64
2	28	13.90	22.64	15.87	13.68	66.09	.00	66.09
2	28	10.02	16.49	14.10	10.66	51.27	.16	51.11
2	28	11.50	19.00	14.90	12.74	58.14	.14	58.00
5	26	12.14	22.42	14.59	13.66	62.81	.14	62.67
5	26	10.78	17.65	14.65	11.26	54.34	.16	54.18
2	28	12.74	21.24	16.07	12.42	62.47	.20	62.27
2	14	12.98	21.80	16.63	13.60	65.01	.15	64.86
2	28	12.74	16.54	13.64	10.10	53.02	.03	52.99
2	28	13.04	18.05	13.79	12.64	57.52	.12	57.40
2	28	12.12	21.91	15.56	14.46	64.05	.15	63.90
2	28	11.50	21.05	13.83	12.40	58.78	.20	58.58
2	28	12.70	21.62	13.45	11.32	59.09	.12	58.97
5	26	15.10	25.92	14.76	12.76	68.54	.27	68.27
2	28	9.74	19.75	13.85	12.98	56.32	.15	56.17
2	28	10.28	19.16	14.53	12.84	56.81	.34	56.47
2	28	12.96	21.53	17.06	13.12	64.67	.00	64.67
2	28	10.06	18.97	13.32	11.32	53.67	.45	53.22
2	28	10.02	17.21	14.70	12.04	53.97	.15	53.82
2	28	12.50	20.72	15.66	14.42	63.30	.52	62.78
2	28	11.60	18.32	13.00	10.38	53.30	.31	52.99
2	28	11.28	19.12	15.15	13.34	58.89	.14	58.75
2	28	12.36	21.18	16.30	12.20	62.04	.04	62.00
2	28	12.84	20.90	15.12	13.58	62.44	.02	62.42
0	00	12.98	16.90	12.15	10.20	52.23	.07	52.16
2	28	10.96	16.45	14.03	11.80	53.24	.13	53.11
0	00	12.80	19.10	17.00	12.76	61.66	.12	61.54
2	15	11.22	18.27	13.07	10.16	52.72	.55	52.17
2	28	10.88	17.89	13.30	11.96	54.03	.05	53.98
2	28	12.20	20.81	14.48	11.02	58.51	.21	58.30
2	28	11.44	18.92	15.25	12.00	57.61	.10	57.51
2	28	10.68	18.04	14.50	10.24	53.46	.20	53.26
2	28	13.78	19.82	17.80	15.00	66.40	.10	66.30
2	28	12.06	20.44	16.49	13.48	62.47	.02	62.45
2	28	12.18	20.00	15.86	11.92	59.96	.16	59.80
2	28	12.46	21.12	15.66	12.66	61.90	.13	61.77
0	00	.....	.....	.....	.....	.....	.07	.....
2	28	11.10	18.94	15.58	14.74	60.36	.03	60.33
2	28	14.62	22.35	14.96	14.20	66.13	.02	66.11
0	00	10.68	16.81	12.37	10.00	49.86	.14	49.72
2	28	11.80	22.05	13.86	10.94	58.65	.27	58.38
2	28	14.66	25.93	15.96	15.16	71.71	.05	71.66
2	28	12.14	18.12	14.14	12.78	57.18	.06	57.12

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
541	Sampson, Warren Bell	Rhode Island	June 28, 1921	18	11
*h*349	Sanders, Harold	Texas	July 13, 1921	18	7
535	Sarrasin, William Joseph	Wisconsin	Sept. 10, 1921	20	4
489	Schell, Russell Henry Edward	North Dakota	June 28, 1921	20	2
198	Schieke, Herman Edward	South Dakota	do	18	6
230	Schleif, Edward Llewellyn	Wisconsin	June 28, 1921	19	2
194	Schrefer, Clarence John	New York	June 25, 1921	18	3
391	Schuetz, Chester Charles	Illinois	June 22, 1921	20	2
219	Schultz, William Christian	New Jersey	Aug. 15, 1921	18	1
329	Scott, Edward Wither	California	May 27, 1921	18	6
498	Scott, John Murphy	Illinois	Aug. 10, 1921	19	4
395	Scruggs, Joseph Marion	Texas	July 26, 1921	17	11
189	Seabury, Claire Clifford	Illinois	Aug. 22, 1921	19	5
554	Sealy, Havert Stanly, jr	Louisiana	June 25, 1921	17	11
516	Sears, Norman Walker	Missouri	June 29, 1921	17	8
*p*574	Seidl, Julius Carl	New York	July 1, 1921	19	10
535	Sentman, Ralph Atkins	Delaware	June 24, 1921	18	7
485	Shahan, William Henry	Ohio	July 6, 1921	18	10
521	Shelton, Acton Artelle	Kentucky	Aug. 5, 1921	18	10
*11	**Shewell, Charles Tripler**	Missouri	June 23, 1921	18	7
*5	**Sides, John Harold**	Washington	June 28, 1921	17	2
*p*341	Siegfried, Charles James	Pennsylvania	June 23, 1921	19	6
204	Sigel, Clinton Henry	Minnesota	July 19, 1921	18	2
40	Sihler, William	Indiana	July 20, 1921	18	2
397	Silsbee, Charles Sylvester	Michigan	do	17	8
340	Sima, Frederick Frank	do	June 22, 1921	17	10
298	Simms, Harry Arthur	Maryland	Aug. 4, 1921	20	1
346	Simpson, Samuel Douglas	At large	Nov. 14, 1921	20	10
585	Sims, Gelzer Loyall	South Carolina	July 15, 1921	17	8
184	Singer, Watson Twitty	Massachusetts	June 22, 1921	18	11
284	Slaven, Franklin Wilbur	West Virginia	July 19, 1921	18	2
*24	**Sledge, Alexander**	Alabama	June 24, 1921	18	1
510	Sleeth, Ernest Eugene	At large	Nov. 10, 1921	20	1
417	Smith, Cecil Lorane	West Virginia	June 29, 1921	19	9
356	Smith, Chester Carl	Idaho	Sept. 1, 1921	16	7
225	Smith, Douglas Elwin	New York	Aug. 13, 1921	18	2
367	Smith, Haralson Ferguson	Mississippi	June 25, 1921	17	7
519	Smith, James McDonald	Pennsylvania	July 26, 1921	19	1
133	Smith, James Stuart, jr	New Hampshire	June 23, 1921	16	7
*r*412	Smith, John Tolson	Missouri	May 27, 1921	19	8
478	Smith, Leicester Richard	Ohio	July 13, 1921	20	0
*p*487	Smith, Merle William	Nevada	July 26, 1921	19	11
277	Smith, Rolman Davis	Georgia	July 19, 1921	18	0
314	Smith, Royal Stephen	Connecticut	June 24, 1921	16	3
215	Smith, Russell Simonds	California	Oct. 4, 1921	19	
591	Smith, Stuart Edward	Alabama	June 24, 1921	18	5
138	Smith, Stirling Patterson	Missouri	June 23, 1921	16	10
131	Snedeker, James	Georgia	July 19, 1921	17	11

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	11.66	17.77	14.10	10.50	54.03	.13	53.90
2	28	11.88	16.99	14.59	14.84	58.30	.03	58.27
2	28	11.92	17.56	14.27	10.26	54.01	.03	53.98
2	28	11.06	19.19	14.64	10.72	55.61	.20	55.41
2	28	13.72	21.11	14.48	12.30	61.61	.07	61.54
2	28	13.36	21.76	14.14	11.70	60.96	.14	60.82
2	28	12.58	23.17	14.97	11.24	61.96	.33	61.63
2	28	10.66	19.21	15.44	12.38	57.69	.33	57.36
2	28	11.90	20.19	14.60	14.50	61.19	.17	61.02
5	26	13.56	18.71	14.33	12.36	58.96	.34	58.62
1	22	10.82	19.10	14.12	11.48	55.52	.36	55.16
2	28	11.78	17.50	15.12	13.10	57.50	.19	57.31
2	28	12.26	22.55	14.50	12.48	61.79	.09	61.70
2	28	10.18	18.34	13.52	11.72	53.76	.30	53.46
2	28	10.90	17.98	14.59	11.16	54.63	.05	54.58
2	28	10.10	17.71	13.23	12.36	53.40	.61	52.79
2	28	11.34	17.97	14.16	10.52	53.99	.01	53.98
2	28	13.18	18.61	14.10	10.04	55.93	.40	55.53
2	28	11.34	19.29	13.48	10.54	54.65	.28	54.37
2	14	14.16	24.19	16.75	15.36	70.46	.04	70.42
2	28	14.84	24.62	16.50	15.42	71.38	.05	71.33
0	00	11.52	20.68	14.61	11.66	58.47	.05	58.42
2	28	13.42	19.37	15.89	12.72	61.40	.07	61.33
2	28	13.12	23.65	16.69	13.76	67.22	.15	67.07
2	28	11.84	19.73	14.02	11.74	57.33	.03	57.30
2	28	13.08	20.07	13.63	11.82	58.60	.17	58.43
2	28	11.92	20.83	14.86	11.70	59.31	.00	59.31
2	28	13.40	20.44	13.61	10.92	58.37	.05	58.34
2	28	10.16	17.87	13.45	10.72	52.20	.00	52.20
2	28	10.92	21.35	15.30	14.26	61.83	.06	61.77
2	28	11.22	21.22	14.71	12.56	59.71	.01	59.70
2	28	12.62	24.70	16.36	14.48	68.16	.11	68.05
2	28	11.28	18.61	14.07	11.44	55.40	.60	54.80
2	28	10.86	19.28	14.31	12.68	57.13	.28	56.85
2	28	12.76	18.54	13.56	13.32	58.18	.15	58.03
2	28	12.44	21.67	15.07	12.20	61.08	.17	60.91
2	28	11.76	18.63	14.24	13.32	57.95	.09	57.86
2	28	11.28	17.57	13.10	12.68	54.63	.12	54.51
2	28	13.04	22.85	15.64	11.56	63.09	.13	62.96
5	26	11.90	18.34	13.79	13.04	57.07	.04	57.03
2	28	12.38	18.30	14.75	10.34	55.77	.08	55.69
2	28	12.24	19.25	13.52	10.62	55.63	.16	55.47
2	28	11.80	20.82	15.03	12.22	59.87	.08	59.79
2	28	10.54	20.49	15.07	13.02	59.12	.31	58.81
2	28	13.04	21.15	14.21	12.76	61.16	.02	61.14
2	28	10.88	17.98	12.74	10.18	51.78	.01	51.77
2	28	12.80	22.31	15.50	12.30	62.91	.07	62.84
2	28	11.62	22.54	16.89	12.30	63.35	.29	63.06

Merit roll of the midshipmen of the present third class for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
173	Sowell, Jesse Clyburn	South Carolina	July 8, 1921	17	9
242	Spiller, John Herman	Illinois	do	17	0
313	Standley, William Harrison, jr	At large	June 24, 1921	17	6
370	Starkweather, Mark Warren	Ohio	Oct. 10, 1921	20	2
211	Steele, John William	Louisiana	June 28, 1921	17	6
351	Stephens, James Marion	Nebraska	Oct. 3, 1921	18	4
337	Stevens, Royal Benjamin	Pennsylvania	May 27, 1921	19	7
503	Stickney, Fred Russell	Michigan	July 19, 1921	19	1
139	Stillman, John Hillard	North Dakota	June 23, 1921	16	10
149	Stolz, Francis Roland	Wisconsin	June 29, 1921	18	4
272	Stone, Hamilton Laurie	New York	June 25, 1921	19	2
48	Straub, William Clendon	Ohio	June 28, 1921	16	7
93	Strong, Walter Hartridge	Georgia	Aug. 9, 1921	17	11
28	Stryker, Joe Warren	Washington	June 25, 1921	17	6
72	Stubbs, Daniel	Nebraska	June 2?, 1921	17	8
264	Sturcken, William August	Louisiana	May 27, 1921	17	5
473	Sugnet, Lee Ferrand	Oregon	Sept. 22, 1921	18	2
300	Sullivan, Cornelius Martin	Pennsylvania	June 28, 1921	18	8
36	Sullivan, Eugene Dennis	New Jersey	June 25, 1921	16	11
324	Swinburne, Edwin Robinson	Rhode Island	July 19, 1921	17	2
350	Sylvester, Malcolm Duncan	Louisiana	July 29, 1921	16	5
316	Tarbox, George Edward, jr	Connecticut	June 22, 1921	18	4
147	Taylor, Edmund Battelle	Ohio	June 23, 1921	17	3
i623	Taylor, Henry Milbron	Texas	May 27, 1921	19	10
215	Taylor, James Davis, 3d	Kansas	July 13, 1921	16	11
h590	Terry, Ralph Bane	Pennsylvania	July 8, 1921	18	8
576	Terry, Winthrop Eugene	New York	June 23, 1921	18	0
70	Thomas, Francis James	do	July 26, 1921	16	9
161	Thomas, Thomas Carson	Kansas	July 13, 1921	18	2
142	Thompson, Arthur Boughton	Maryland	May 27, 1921	20	2
e	Thompson, Joseph Cornelius	Indiana	June 22, 1921	18	8
517	Thompson, William Kenneth	Wisconsin	June 29, 1921	17	3
547	Thomson, Hugh Pollard	Louisiana	June 22, 1921	18	2
423	Thomson, Russell Samuel	Indiana	July 8, 1921	18	1
456	Thorington, Alexander Clark	Alabama	June 22, 1921	17	9
492	Thornton, Reuben Thomas, jr	South Carolina	July 8, 1921	17	4
352	Tibbitts, Frank Pixley	Ohio	June 28, 1921	18	2
143	Timberlake, Frank Sommer	Virginia	June 24, 1921	18	8
*8	**Todd, George Lloyd**	Michigan	June 22, 1921	18	11
258	Tolman, Charles Edward, jr	Massachusetts	June 25, 1921	18	0
355	Tonseth, Thomas Henry	Alaska	July 19, 1921	17	9
91	Tracy, Alfred Huston	Maine	June 11, 1920	17	5
115	Trainer, Horace Gilbert	Pennsylvania	June 24, 1921	19	3
*19	**Triebe, Edward James**	New York	Sept. 20, 1921	19	0
h582	Truax, William David Brown	New Jersey	June 23, 1921	19	1
466	Truesdell, William Hial	Illinois	July 8, 1921	17	7
51	Trumble, Edward John	Virginia	June 25, 1921	19	2
557	Truxall, Charles Wible	Ohio	June 28, 1921	19	6

first year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	11.88	21.39	15.23	13.88	62.38	.33	62.05
2	28	11.96	21.59	14.91	12.22	60.68	.13	60.55
2	28	12.36	21.18	12.88	12.62	59.04	.19	58.85
5	26	10.88	20.07	14.10	13.04	58.09	.24	57.85
2	28	12.40	19.86	14.68	14.38	61.32	.10	61.22
2	28	12.62	19.02	15.15	11.54	58.33	.16	58.17
5	26	12.18	19.71	14.29	12.48	58.66	.18	58.48
2	28	12.60	18.01	14.02	10.50	55.13	.24	54.89
2	28	12.22	22.17	15.48	13.14	63.01	.20	62.81
2	14	14.28	21.38	15.42	11.96	63.04	.37	62.67
2	28	11.58	20.68	14.32	13.48	60.06	.14	59.92
2	28	14.14	25.39	14.16	13.14	66.83	.05	66.78
2	28	13.16	22.96	16.01	12.50	64.63	.21	64.42
2	28	14.04	24.06	15.22	14.32	67.64	.03	67.61
2	28	12.46	24.25	15.49	13.12	65.32	.11	65.21
2	28	11.84	20.80	14.41	13.38	60.43	.27	60.16
2	28	10.74	18.09	13.84	13.20	55.87	.06	55.81
2	28	10.38	21.35	15.93	11.70	59.36	.07	59.29
2	28	12.76	24.40	15.44	14.88	67.48	.14	67.34
2	28	10.62	18.96	15.02	14.12	58.72	.04	58.68
2	28	12.20	18.32	15.73	12.08	58.33	.11	58.22
2	28	10.32	19.78	15.83	12.98	58.91	.12	58.79
2	14	11.76	23.95	15.38	11.68	62.77	.05	62.72
2	28	10.50	15.66	11.88	10.30	48.34	.03	48.31
2	28	11.64	22.35	14.48	12.72	61.19	.05	61.14
2	28	11.68	17.27	13.12	9.82	51.89	.00	51.89
2	28	11.22	17.06	14.28	10.26	52.82	.11	52.71
2	28	13.42	22.35	16.35	13.24	65.36	.11	65.25
2	28	12.86	20.37	16.09	13.22	62.54	.15	62.39
5	26	13.28	23.25	14.96	11.36	62.85	.09	62.76
0	00	.....	.....	.....	.....	.....	.00	.....
2	28	11.86	18.10	14.90	10.08	54.94	.41	54.53
2	28	11.94	17.89	13.41	10.58	53.82	.13	53.69
2	28	12.98	19.57	13.98	11.02	57.55	.78	56.77
2	28	11.70	20.20	13.98	10.18	56.06	.01	56.05
2	28	11.24	21.55	12.48	10.08	55.35	.02	55.33
2	28	13.52	19.18	14.01	11.62	58.33	.19	58.14
2	28	13.36	21.66	15.17	12.64	62.83	.08	62.75
2	28	14.38	24.02	17.32	15.24	70.96	.10	70.86
2	28	11.28	19.07	15.10	14.84	60.29	.03	60.26
2	28	11.08	18.69	15.27	13.12	58.16	.09	58.07
5	26	12.64	24.78	13.85	13.36	64.63	.13	64.50
2	28	13.68	22.45	14.77	12.86	63.76	.04	63.72
2	28	12.72	24.80	16.36	14.92	68.80	.06	68.74
2	28	10.86	16.20	13.17	12.20	52.43	.11	52.32
2	28	11.70	19.00	14.15	11.44	56.29	.39	55.90
2	28	13.02	23.38	16.35	13.92	66.67	.01	66.66
2	28	10.38	18.88	13.55	10.70	53.51	.20	53.31

Merit roll of the midshipmen of the present third class for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
89	Tucker, Dundas Preble	New York	July 21, 1921	19	3
69	Tullsen, Waldo	Michigan	June 23, 1921	19	7
h599	Turek, William	Wisconsin	June 24, 1921	19	1
166	Turney, William Little	Ohio	May 27, 1921	17	4
244	Tuzo, Paul Benjamin, jr	New Jersey	June 25, 1921	17	8
295	Tweedy, Edmund	Wisconsin	June 9, 1920	17	1
117	Tyree, David Merrill	Kentucky	June 29, 1921	17	5
43	Uhlig, Frank Julius	New Jersey	June 23, 1921	19	5
148	Vanasse, Roland Benjamin	Rhode Island	June 28, 1921	18	1
446	van den Berg, Oliver Wolcott	Illinois	June 22 1921	19	1
158	Van Metre, Merle	Nevada	Aug. 2, 1921	18	6
98	van Nagell, John Rensselaer	do	July 13, 1921	16	8
177	Varian, Donald Cord	At large	Nov. 10, 1921	20	8
413	Veeder, William Schuetze	Illinois	July 2, 1921	18	5
92	Voge, Richard George	do	June 22, 1921	17	2
232	von Kleeck, Ernest St. Clair, jr	Oklahoma	June 24, 1921	20	1
h564	Wagner, Chester Theodore	New York	June 23, 1921	18	0
291	Wagner, Harry	Illinois	June 28, 1921	19	5
190	Wakefield, Alvin Clymer	Colorado	Oct. 10, 1921	19	2
h598	Wales, William Wyatt	At large	June 2, 1921	16	6
102	Walker, Edward Keith	Maine	July 19, 1921	16	10
459	Walker, Herbert Wood	North Dakota	May 27, 1921	19	5
e	Wallace, Albert Barrett	Texas	July 26, 1921	19	9
26	Wallace, Lewis	do	June 28, 1921	16	10
227	Wanglin, Byron Chase, jr	Missouri	July 28, 1921	18	6
36	Ward, Robert Ferris	Delaware	June 9, 1920	17	1
72	Warder, Frederick Burdett	West Virginia	June 24, 1921	17	3
238	Waterman, Hawley Chapel	New York	June 25, 1921	18	2
306	Waters, Hubert Temple	Texas	June 28, 1921	18	10
419	Watts, Jefferson Cameron	Kentucky	Aug. 16, 1921	20	4
h577	Weaver, Norman Ellis	Wisconsin	June 24, 1921	18	5
179	Weeks, Charles Stillman	At large	do	16	5
354	Wellings, Joseph Harold	Massachusetts	Sept. 7, 1921	18	4
i624	Welsford, Henry Reed	At large	Nov. 15, 1921	21	5
404	West, Marvin Justice	South Carolina	June 24, 1921	18	1
266	Weston, Lee Truax	Michigan	Aug. 5, 1921	18	11
125	Wheelock, Austin Wadsworth	New York	June 23, 1921	18	3
402	White, Philip	California	Aug. 5, 1921	19	10
482	White, Theodore Clark	Washington	June 30, 1921	19	4
470	Wickizer, Vernon Dale	California	Sept. 1, 1921	17	4
520	Williams, Frederick Paul	Alabama	June 24, 1921	18	5
241	Williams, Knowlton	Indiana	July 16, 1921	16	4
i611½	Williams, William Robinson	North Carolina	May 27, 1921	19	7
252	Williamson, Sidney Roosevelt	Kansas	June 22, 1921	18	9
561	Willingham, Joseph Harris, jr	Alabama	June 24, 1921	16	3
113	Wilson, George Alexander, 3d	Illinois	June 22, 1921	17	2
502	Wilson, George Campbell	do	July 29, 1921	20	1
400	Wilson, Joseph Edgar	Indiana	June 22, 1921	19	1

first year of their academic course—638 members—June, 1922.—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
2	28	13.04	22.29	16.81	12.58	64.72	.09	64.63
2	00	13.76	23.31	15.28	13.16	65.51	.12	65.39
2	28	10.62	17.28	12.77	10.66	51.33	.13	51.20
5	26	12.94	23.39	13.90	12.18	62.41	.13	62.28
2	28	12.12	21.98	13.87	12.62	60.59	.09	60.50
5	26	10.84	21.15	15.16	12.30	59.45	.01	59.44
2	28	12.96	20.77	16.22	13.70	63.65	.01	63.64
0	00	13.20	25.19	14.93	13.68	67.00	.01	66.99
2	28	11.16	20.30	16.79	14.48	62.73	.03	62.70
2	28	11.22	18.61	15.13	11.52	56.48	.15	56.33
2	28	12.70	20.56	15.81	13.40	62.47	.04	62.43
2	28	11.04	22.56	16.21	14.46	64.27	.10	64.17
2	28	12.66	22.00	15.50	11.86	62.02	.07	61.95
2	28	12.10	19.86	13.89	11.14	56.99	.05	56.94
2	28	13.68	24.53	14.47	11.96	64.64	.15	64.49
2	28	14.12	22.70	13.35	10.66	60.83	.13	60.70
2	28	10.98	15.92	13.71	12.90	53.51	.36	53.15
2	28	11.56	19.95	16.45	11.76	59.72	.16	59.56
5	26	11.88	21.16	15.35	13.30	61.69	.00	61.69
2	28	11.10	16.77	12.27	11.44	51.58	.27	51.31
2	28	12.00	22.96	14.72	14.52	64.20	.12	64.08
5	26	11.06	18.87	14.32	11.94	56.19	.19	56.00
0	00	.....	.....	.....	.....	.....	.12	.....
2	28	12.32	24.14	16.80	14.48	67.74	.05	67.69
2	28	13.70	20.35	15.27	11.68	61.00	.12	60.88
5	26	13.72	23.37	17.45	12.92	67.46	.12	67.34
2	28	11.62	21.98	17.05	14.60	65.25	.04	65.21
2	28	11.28	21.33	14.14	13.84	60.59	.01	60.58
2	28	12.48	20.53	13.37	12.76	59.14	.09	59.05
2	28	12.36	18.97	14.37	11.24	56.94	.10	56.84
2	28	10.60	16.68	15.07	10.30	52.65	.07	52.58
2	28	14.22	21.92	13.26	12.60	62.00	.11	61.89
2	28	10.50	20.18	14.83	12.72	58.23	.14	58.09
0	00	10.26	16.11	12.74	9.26	48.37	.10	48.27
2	28	12.14	18.40	14.31	12.40	57.25	.12	57.13
2	28	12.26	19.84	14.97	13.12	60.19	.07	60.12
2	28	13.50	21.35	15.14	13.38	63.37	.14	63.23
2	28	10.10	20.06	15.54	12.54	58.24	1.09	57.15
2	28	11.42	17.51	14.93	11.86	55.72	.11	55.61
2	28	11.40	18.62	15.15	10.74	55.91	.06	55.85
2	28	11.10	20.16	12.85	10.44	54.55	.11	54.44
2	28	11.12	20.29	16.04	13.34	60.79	.23	60.56
5	26	10.32	17.72	11.43	10.78	50.25	.17	50.08
2	28	12.80	19.99	14.49	13.28	60.56	.19	60.37
2	28	13.02	17.33	13.13	10.10	53.58	.34	53.24
2	28	10.36	23.82	16.04	13.60	63.82	.07	63.75
2	28	12.60	17.50	14.53	10.50	55.13	.23	54.90
2	28	10.98	20.06	13.82	12.50	57.36	.13	57.23

Merit roll of the midshipmen of the present third class for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
*i*615	Wilson, Maurice James	Florida	June 22, 1921	19	3
106	Wishart, Clifton Armfield	New York	June 23, 1921	19	5
422	Wogan, Rene Stevens	Louisiana	July 26, 1921	17	7
451	Wolcott, Theodore	Iowa	June 22, 1921	19	9
e	Wolfe, Joseph Leon	Virginia	June 28, 1921	18	5
*h*390	Wolverton, Thomas Michael	Oklahoma	July 13, 1921	18	1
213	Wood, Hunter, jr	Kentucky	June 25, 1921	19	0
301	Wright, Bennett Wood	Arkansas	July 16, 1921	17	5
*17	Wright, Fremont Bruce	Washington	June 24, 1921	17	5
118	Wright, George Charles	Ohio	do	18	11
*j*461	Wright, George F	Iowa	June 27, 1921	17	4
249	Wright, William Leslie	Texas	Aug. 9, 1921	19	1
427	Wyly, Lucien Buffington	Oklahoma	June 29, 1921	18	9
153	York, Albert Thompson	Ohio	July 19, 1921	18	6
504	Young, Casanave Howle	Wisconsin	May 31, 1921	19	8
182	Zitzewitz, Elmer Kurz	Illinois	June 10, 1920	17	11
30	Zuber, Adolph	New Jersey	June 25, 1921	18	8

year of their academic course—638 members—June, 1922—Continued.

Sea service in practice ships.		Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate, first year.
		Maxima.						
Months.	Days.	16	28	20	16	80	.....	80
0	00	10.40	17.30	13.09	9.34	50.13	.18	49.95
2	8	12.90	22.45	15.44	13.24	64.03	.07	63.96
2	28	10.14	18.37	14.07	14.40	56.98	.16	56.82
2	28	12.36	20.20	13.42	10.20	56.18	.07	56.11
0	00	.....	.....	.....	.....	.....	.07	.....
2	28	13.08	17.10	15.71	11.50	57.39	.00	57.39
2	28	12.90	19.64	16.32	12.32	61.18	.02	61.16
2	28	12.04	19.09	14.29	13.86	59.28	.05	59.23
1	27	13.90	25.37	16.50	13.52	69.29	.07	69.22
2	28	14.26	24.54	13.49	11.42	63.71	.15	63.56
2	28	11.22	19.32	13.78	12.02	56.34	.38	55.96
2	28	11.18	19.07	15.66	14.56	60.47	.01	60.46
2	28	11.12	19.65	14.08	12.30	57.15	.43	56.72
2	28	12.50	20.62	14.89	14.70	62.71	.19	62.52
5	26	11.82	17.79	14.10	11.20	54.91	.03	54.88
5	26	14.48	21.53	13.51	12.40	61.92	.08	61.84
2	14	13.48	24.30	14.74	15.02	67.54	.00	67.54

Midshipmen of the fourth class—789 members.

[Letters in italics used opposite names in the following list refer to footnotes at bottom of this list only.]

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Abel, Archibald D	Kansas	July 13, 1922	19	2
Abele, Mannert Lincoln	Massachusetts	June 21, 1922	18	11
Adair, Charles	California	June 16, 1922	19	7
Adams, Charles Baird *b*	Ohio	Sept. 2, 1922	20	2
Adams, Malcolm Sidney	Alabama	Aug. 8, 1922	19	4
Addison, Edward Spencer	North Carolina	July 18, 1922	17	11
Agnew, Dwight Merle *tb*	Ohio	June 23, 1921	19	6
Aichel, Alfred Montague	New Hampshire	June 20, 1922	17	6
Aitkens, Lloyd John Sidney	Louisiana	June 16, 1922	16	9
Alba, Bienvenido Mobo	Philippine Is	Aug. 21, 1922	19	3
Albertson, Donald Grieve	New Jersey	June 21, 1922	19	11
Alexander, Donald William	Illinois	June 16, 1922	17	9
Allen, Wendell Bruce, jr	Oklahoma	do	17	10
Allen, William Gleason	Ohio	July 11, 1922	18	2
Alverson, Troy Terrell	Georgia	June 14, 1922	19	6
Anderson, William Lovett	do	June 16, 1922	17	2
Anderson, William Wallace, jr	Kentucky	June 14, 1922	17	7
Armentrout, Erasmus Wilson, jr	Virginia	June 15, 1922	18	1
Armstrong, David King Maitland	New York	June 20, 1922	18	7
Armstrong, Justus Morris Brown Rogers	Tennessee	June 15, 1922	18	1
Armstrong, Robert Gordon	Illinois	June 13, 1922	18	2
Ashton, Earl John	New York	June 21, 1922	20	1
Ashton, Robert Kyle *tb*	Wisconsin	June 25, 1921	19	0
Asserson, William Christian, jr	Indiana	July 18, 1922	19	2
Atkeson, John Conner	Alabama	Sept. 1, 1922	17	0
Averill, James Kent	New York	June 21, 1922	17	8
Aylward, Theodore Charles, jr	Kentucky	June 15, 1922	19	4
Baker, Gerald Davey	Michigan	June 17, 1922	19	10
Baker, Robert de Coursey	Massachusetts	June 16, 1922	17	10
Balkcom, Victor Franklin, jr	Georgia	do	17	4
Ballard, Wade Hampton *r*	West Virginia	June 28, 1922	17	11
Ballman, Howard Edward	Missouri	June 20, 1922	19	9
Banks, Neill Kramer	Georgia	June 30, 1922	19	1
Barker, Nathaniel Charles *b*	Tennessee	Sept. 2, 1922	19	3
Barron, Branson Barrett	Georgia	June 21, 1922	16	11
Barry, Dighton *b*	Washington	Sept. 2, 1922	19	2

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Baskin, Arthur Crawford Walker	South Carolina	July 3, 1922	17	9
Bell, John Rolling	New York	July 18, 1922	19	11
Benjamin, Albert	New Hampshire	June 14, 1922	18	0
Benner, Kenneth Wachter	Ohio	June 16, 1922	18	1
Bergeron, Haze Joseph	Louisiana	June 13, 1922	19	9
Bernet, Albert Edward, jr	Missouri	July 3, 1922	18	0
Bernstein, Henry Emil	Florida	do	17	7
Bidwell, Edmund Frederick	New York	June 14, 1922	18	2
Biederman, Karl Joseph	do	June 27. 1922	17	3
Bierer, Bion Barnett, jr	At large	June 16, 1922	16	11
Biery, Walter Edward	Kansas	June 28, 1922	17	10
Bird, Joseph Lenoir	Dist. of Columbia	June 16, 1922	17	1
Bird, Valmor Granville *tb r*	Wisconsin	June 25, 1921	18	0
Birtwell, Daniel Thomas, jr. *b*	West Virginia	Sept. 2, 1922	18	10
Black, Francis London	Ohio	June 28, 1922	19	2
Black, Hugh David	New Jersey	June 20, 1922	19	0
Black, John Ferguson *b*	Oklahoma	Sept. 2, 1922	18	7
Blair, Edgar Guernon	Illinois	Sept. 30, 1922	18	9
Blank, Charlie Frederick	Louisiana	June 14, 1922	19	4
Blinn, Welford Charles	Ohio	do	19	8
Boaz, Richard McFall	Kentucky	June 29, 1922	17	5
Boileau, Almerian Robinson	New York	June 21, 1922	18	5
Bolling, Theodore Dixon	Oklahoma	June 14, 1922	17	9
Bond, Bernard Batson	Mississippi	July 6, 1922	16	3
Bonifant, James Garnett	Virginia	June 15, 1922	18	10
Boorse, Henry Abraham	Pennsylvania	do	17	9
Boughton, Edward James, 3d	Colorado	June 17, 1922	19	2
Boyd, Lee Roy	Iowa	June 28, 1922	18	2
Boyle, Charles Leo	Massachusetts	June 16, 1922	18	11
Braddy, Robert Edgar, jr	Georgia	June 16, 1922	19	7
Bradshaw, Joseph Thomas	Alaska	June 13, 1922	19	0
Brady, James L., jr	Kentucky	July 6, 1922	19	5
Brady, Upton Slingluff, jr	South Dakota	June 21, 1922	18	8
Brady, William Marcy *tb*	Illinois	June 25, 1921	18	1
Branneman, Leonard	Indiana	June 15, 1922	19	9
Brewer, James Theodore	New York	June 20, 1922	16	6
Briner, Charles Emil	New Jersey	June 15, 1922	17	11
Bristor, William Beverly	Maryland	June 14, 1922	18	10

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Bristow, Raymond Marcellus	Oklahoma	June 14, 1922	19	8
Brooks, Lew Wallace *b*	Tennessee	Sept. 2, 1922	20	2
Broussard, Clarence	Louisiana	June 21, 1922	19	8
Brown, Bert Franklin	Utah	June 15, 1922	18	10
Brown, Donald Cairns	Iowa	June 28, 1922	18	1
Brown, Fred Bartholomew	Massachusetts	June 14, 1922	16	7
Brown, John Welsh	Mississippi	June 21, 1922	19	6
Brown, Robert Edwin, jr	Georgia	June 16, 1922	17	1
Browne, James Roll	Michigan	June 29, 1922	18	3
Brownfield, John Herbert	Arkansas	do	16	4
Brumfield, James Sidney	Mississippi	June 13, 1922	18	2
Bruton, Henry Chester	Arkansas	June 14, 1922	17	4
Buchanan, Charles Allen	Indiana	June 13, 1922	17	8
Burch, William Oscar, jr	Kentucky	July 12, 1922	18	1
Burchett, Vincent Baldwin	Pennsylvania	June 20, 1922	17	6
Burke, Samuel Francis	Virginia	June 15, 1922	18	7
Burnside, John Lockwood, jr	New Mexico	June 14, 1922	18	8
Burr, Richard Southwick	Maine	July 11, 1922	17	2
Burrows, Jack	Texas	June 13, 1922	19	6
Busam, Gregory William	Indiana	June 21, 1922	19	11
Busck, Vilhelm Klein	Dist. of Columbia	June 16, 1922	18	6
Busey, Francis Lee	West Virginia	June 20, 1922	17	7
Bushnell, Wilfred	New York	Aug 2, 1922	19	8
Butler, Arthur Howard	Texas	June 15, 1922	18	11
Butler, Charles Chauncey	Pennsylvania	July 18, 1922	17	11
Butler, Frank Thrasher	Oklahoma	July 6, 1922	20	0
Byrd, Marion Moore	South Carolina	June 16, 1922	17	10
Byrne, James Francis	Massachusetts	June 14, 1922	18	6
Cahill, Francis Thomas	South Dakota	June 21, 1922	18	3
Caldwell, Earl Stevens *b*	Illinois	Sept. 2, 1922	19	0
Callaghan, William Carey	California	June 17, 1922	18	8
Callahan, Joseph William	Montana	June 21, 1922	18	0
Camp, Floyd Charles	Arkansas	do	17	7
Campbell, Donald Gillette	Michigan	July 11, 1922	17	3
Campbell, George William	Illinois	June 13, 1922	19	11
Campbell, Gordon	At large	June 16, 1922	16	9
Campbell, Neil Robert	Michigan	July 3, 1922	17	5
Caplinger, Roger Thomas	Kentucky	July 3, 1922	16	11

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Carlson, Spencer August	Oregon	June 14, 1922	18	6
Carmody, Francis Xavier, jr	New York	do	18	10
Carney, Kenneth Bostwick *tb*	At large	June 25, 1921	17	1
Carpenter, Charles Lorain	Pennsylvania	June 16, 1922	19	11
Carpenter, William Hubbard	New York	June 20, 1922	18	5
Carroll, Charles Richard	Montana	do	19	6
Carter, Albert Samuel	Wisconsin	Aug. 2, 1922	18	2
Carter, Joseph Williams	Kentucky	June 29, 1922	17	11
Case, Walter Savoye	New Jersey	June 21, 1922	19	3
Cassedy, James William, jr	Mississippi	June 14, 1922	18	4
Cavenagh, Robert William	Ohio	July 18, 1922	17	8
Cease, Lysle Willard	Pennsylvania	July 18, 1922	18	9
Cecil, Alexander Brabson	Missouri	Aug. 8, 1922	20	0
Chadwick, Francis Laird, jr	Minnesota	June 16, 1922	19	11
Chapel, Charles Edward	Iowa	June 14, 1922	18	1
Chichester, William Oconius Wadley	Georgia	June 16, 1922	18	9
Chittenden, John William	Indiana	June 29, 1922	19	7
Chrismon, John Aubrey	North Carolina	June 22, 1922	18	10
Claiborne, Henri de Balathier	Louisiana	June 13, 1922	18	10
Clark, Murray Whitney	Iowa	June 28, 1922	17	11
Clark, William Stewart	Oklahoma	July 3, 1922	16	8
Clarke, Ralph Sperry	New York	June 24, 1922	18	11
Clay, Mark Wellington	Minnesota	June 14, 1922	18	5
Clement, Chester Lee	Nebraska	June 20, 1922	19	2
Cline, James Marion *r*	Illinois	June 23, 1922	19	6
Cobb, William Frank *b*	Georgia	Sept 2, 1922	18	9
Cochran, Joe Brice	North Carolina	July 3, 1922	18	5
Cochrane, Edgar Brehm *r*	Pennsylvania	June 28, 1922	18	1
Cockell, William Arthur	New York	June 20, 1922	16	10
Coleman, David Buncombe	South Carolina	June 28, 1922	16	11
Coleman, Vance Sherwood	Pennsylvania	June 20, 1922	17	10
Coll, John Owen Reilly	Indiana	June 13, 1922	19	8
Collins, Richard Charles	Wisconsin	June 15, 1922	18	11
Colyer, Leigh, jr. *tb*	North Carolina	Aug. 10, 1921	18	6
Condon, Reynolds	Nebraska	June 15, 1922	16	7
Conley, Thomas Francis, jr	Connecticut	June 16, 1922	17	8
Cooke, John Cortelyou	New York	July 18, 1922	17	3
Cooper, William Goodwin	Georgia	June 13, 1922	18	11

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Corbin, Clifford Thomas *tb*	Georgia	Sept. 9, 1921	20	1
Corn, Roy Earven	South Carolina	Aug. 15, 1922	19	3
Cornell, Kenneth Hall	New York	June 14, 1922	17	11
Cornwell, Robert Wendell	Michigan	June 21, 1922	18	11
Cox, Gideon Adolph	Alabama	June 16, 1922	18	8
Craig, Kenneth	Illinois	Aug. 15, 1922	19	10
Crandell, Donald Allen	Ohio	Sept. 11, 1922	20	5
Crane, Albert Bruce	New York	June 14, 1922	17	9
Crane, John Jarvis	Ohio	July 3, 1922	18	6
Crawford, Gilmer Lee	North Carolina	July 14, 1922	19	9
Crawford, Mortimer Shepard	New York	June 21, 1922	16	11
Crider, Lloyd Austin	Ohio	June 15, 1922	17	7
Crissman, George Godfrey	Missouri	June 14, 1922	19	10
Crist, Luther Ernest *r*	Idaho	June 17, 1922	19	6
Crombe, Charles Edwin, jr	South Carolina	Aug. 15, 1922	17	9
Crosser, Benjamin Robin	New York	June 20, 1922	18	4
Crossman, William Jay	Michigan	July 18, 1922	20	4
Crowley, Ambrose Francis	New York	June 21, 1922	18	5
Culbert, Guy Albert	Michigan	July 18, 1922	20	3
Curran, Paul Michael *tb*	Pennsylvania	June 23, 1921	19	5
Curtis, Howard Franklin	do	June 16, 1922	18	9
Custer, Benjamin Scott	Georgia	June 14, 1922	17	3
Daix, John Ronald	Pennsylvania	June 15, 1922	19	1
Davies, Lewis Hughes	Ohio	June 29, 1922	19	4
Davis, Earle Sutherland *b*	Virginia	Sept. 2, 1922	18	1
Davis, Kenneth Laster *r*	Arkansas	June 27, 1922	18	10
Davisson, Frederick Augustus	Georgia	June 17, 1922	17	8
Day, Charles Newton	Pennsylvania	June 20, 1922	18	8
Deam, William Anderson	Kansas	June 16, 1922	19	0
Dean, John Little	Tennessee	June 20, 1922	16	3
De La Barre, Reamor Evans	Nebraska	June 21, 1922	16	6
Densmore, Samuel Winslow	Massachusetts	June 14, 1922	17	9
DeSantis, Frank Charles	Maryland	July 18, 1922	19	4
Devlin, Jerome Orvin, jr	South Carolina	June 21, 1922	16	7
DeWolfe, Robert Rathbun	Massachusetts	June 30, 1922	19	3
Dickey, Samuel Tyler	Pennsylvania	June 29, 1922	19	4
Dickey, Ward Elliott	do	June 23, 1922	18	10
Dickinson, Beverly William *b*	Iowa	Sept. 2, 1922	18	9

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Diebitsch, Herman Henry	Texas	June 20, 1922	17	7
Dietrich, Henry Thornton	Ohio	July 3, 1922	18	3
Dodson, Edward Ney, jr	Maryland	Sept. 12, 1922	17	8
Dodson, Oscar Henry	Texas	June 21, 1922	17	6
Dolan, William Augustine, jr	Ohio	June 20, 1922	18	0
Donahue, Francis James	Wisconsin	June 15, 1922	17	3
Dorrell, Carter Victor	Missouri	do	18	4
Dow, Leonard James	Missouri	Aug. 22, 1922	20	1
Drew, Edward John	Illinois	July 18, 1922	19	9
Drew, Melvin Eugene	Utah	June 20, 1922	18	8
Droll, Alfred Stanley *r*	Kansas	June 16, 1922	18	10
Drummond, Frederick William	Wisconsin	July 3, 1922	18	9
Duckett, Oden Bowie, jr	Minnesota	June 20, 1922	19	0
Dudley, Paul Lee	Oklahoma	June 28, 1922	17	8
Duerfeldt, Clifford Henderson	Nebraska	July 25, 1922	19	9
Duke, Claren Emmett	Ohio	July 6, 1922	18	1
Duke, John Martindale	Tennessee	June 15, 1922	19	4
Dunlap, Stanton Baldwin	Illinois	July 12, 1922	16	6
Dunn, Charles Carroll	Colorado	June 16, 1922	18	2
Dunn, James Anthony	Massachusetts	do	18	1
Dyer, Walter Leo	Maine	June 14, 1922	19	3
Dyer, William Lansdale	Mississippi	July 3, 1922	17	10
Dyson, Howell Jesse	Louisiana	June 14, 1922	19	3
Eakens, John Callahan	Texas	July 11, 1922	18	5
Eaton, Samuel Williams *b*	South Dakota	Sept. 22, 1922	20	0
Ebert, Hilan	Ohio	July 11, 1922	19	4
Eddy, William Crawford	New York	July 25, 1922	19	11
Edwards, Heywood Lane	Texas	June 28, 1922	16	8
Elliott, Charles Pinckney, jr. *tb*	Pennsylvania	June 24, 1921	19	9
Elliott, Eddy Wilbur	Colorado	June 30, 1922	18	2
Elliott, Thompson Phelps *b*	Maryland	Sept. 2, 1922	20	1
Ellis, Robert Beaman	North Carolina	June 14, 1922	19	1
Ellison, John Henry	Massachusetts	June 24, 1922	18	2
Engeman, George Hyde	New Jersey	June 28, 1922	17	4
Ennis, Francis Willard	Maryland	July 12, 1922	18	6
Ericson, Ramond Calvert	Montana	June 20, 1922	18	8
Ervin, Frank Jackson *tb*	Iowa	June 23, 1921	18	5
Eskilson, Eskil Theodore	Illinois	June 17, 1922	17	1

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Estep, George Moore	Pennsylvania	June 20, 1922	18	2
Evans, William Leon *r*	Alabama	Aug. 28, 1922	19	0
Evenson, Marvin Pabodie	Iowa	July 11, 1922	17	9
Evertson, George Bloom	Tennessee	June 29, 1922	19	5
Eves, Edward Thomas	Louisiana	June 13, 1922	16	5
Evitt, Samuel Lee	Georgia	July 1, 1922	18	7
Fancher, Roy Schley *r*	Tennessee	June 16, 1922	19	2
Farnsworth, John Gosman	New York	June 24, 1922	17	5
Farrell, Edwin Thomas *b*	Wisconsin	Sept. 2, 1922	19	10
Farrington, Ferris Reeve *tb*	California	June 25, 1921	16	10
Farrow, Henry	Alabama	June 20, 1922	18	2
Faulkner, Charles Carl *b*	Mississippi	Sept. 2, 1922	18	11
Feldman, Allan Lee	Missouri	June 29, 1922	18	3
Finkelstein, Elliott Joseph *r*	New York	June 21, 1922	19	10
Finley, John Campbell	South Carolina	July 3, 1922	18	4
Fischer, Nils Gustaf	New York	June 20, 1922	20	2
Fisher, Edgar Derry	Nebraska	do	18	4
Fitzgerald, Delano Jackson	Maryland	June 21, 1922	18	3
Fitzgibbon, John Edmondson	Ohio	June 20, 1922	18	11
Fitzsimmons, John Patrick	Illinois	July 6, 1922	19	1
Flaherty, Edward Short *b*	Massachusetts	Sept. 2, 1922	19	4
Fleming, Morton Klyne, jr	Montana	June 20, 1922	17	6
Flemming, Russell Edward	Pennsylvania	Sept. 18, 1922	18	6
Flippin, Royce Norwood	Kentucky	June 13, 1922	20	0
Floyd, William Orrin	California	do	17	3
Fogg, Gilman Worcester	Massachusetts	June 15, 1922	19	4
Foltz, George Wallace	Minnesota	June 20, 1922	19	10
Fontenot, Lee LaRose	Louisiana	June 16, 1922	18	5
Fooks, Armwell Long	Delaware	June 13, 1922	18	6
Forest, Francis Xavier	Massachusetts	June 21, 1922	17	9
Forsberg, Carl John	Illinois	July 19, 1922	19	5
Foster, John Golden, jr	Georgia	June 13, 1922	18	3
Foster, Joshua Hill, jr	Georgia	June 15, 1922	18	9
Foster, Paul Eugene *b*	Kansas	Sept. 2, 1922	18	2
Fox, Douglas Harold	Michigan	Aug. 8, 1922	17	4
Fox, James Beatty	Ohio	June 20, 1922	18	7
Fradd, John Ernest	New Hampshire	Aug. 19, 1922	20	2
Fratzke, Walter Edwin *b*	Minnesota	Sept. 2, 1922	19	8

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Fravel, Harold Albert	New Jersey	June 20, 1922	19	3
Frederick, Theodore Ridenour	New York	July 3, 1922	17	11
French, Louis Eaton	Connecticut	June 13, 1922	18	7
Fresch, Charles Michael, jr. *b*	New York	Sept. 2, 1922	19	9
Frost, Laurence Hugh	Arkansas	June 15, 1922	19	11
Fryer, Loren Hansbrough *b*	New Jersey	Sept. 2, 1922	19	11
Fuller, Wallace Watt	New York	June 13, 1922	19	4
Fullinwider, Ranson	Illinois	June 22, 1922	16	8
Gallaher, John Francis	Maryland	June 16, 1922	18	2
Gannon, Thomas Reginald *b*	Michigan	Sept. 2, 1922	19	3
Gano, Roy Alexander	Minnesota	June 15, 1922	19	6
Garcia, Edmund Ernest	Ohio	June 14, 1922	17	3
Garrison, Daniel Mershon *tb r*	South Carolina	June 30, 1921	17	10
Gartley, James Thomas	Pennsylvania	June 21, 1922	19	4
Gates, Bernard Monroe	Maine	June 16, 1922	18	11
Gerth, William Anthony	New York	June 14, 1922	17	4
Gilchrist, Murvyne Durwood	Alabama	June 17, 1922	17	4
Gilmore, Howard Walter	Louisiana	June 21, 1922	19	9
Gladding, Douglas Victor	Rhode Island	June 20, 1922	18	11
Gladding, Warren Evarts	New York	July 18, 1922	17	4
Glick, John Albert	Arizona	July 6, 1922	18	10
Golden, James Michael *tb*	Pennsylvania	July 18, 1921	18	3
Goldman, Robert Boggs	New Jersey	June 15, 1922	18	4
Goldsborough, Frederic Brice	New York	June 14, 1922	18	2
Gordon, Howard Wright, jr	Kansas	June 20, 1922	18	7
Gotjen, John Herman, jr	South Carolina	do	18	4
Gough, Harry Delmer *r*	Michigan	June 14, 1922	19	5
Grady, Edgar Norwood *b*	North Carolina	Sept. 2, 1922	20	3
Graf, Frederic August	Indiana	June 13, 1922	18	8
Graff, John Scott	Illinois	June 28, 1922	16	11
Graham, Chester Baird	New York	July 11, 1922	18	3
Granger, James Roscoe *b*	Washington	Sept. 2, 1922	19	4
Grant, Etheridge	New York	June 14, 1922	20	0
Graybill, Myron Willard	Ohio	do	18	8
Greenacre, Alvord John	Illinois	June 13, 1922	18	6
Greene, Harry William	New York	June 16, 1922	17	2
Greenlee, Richard	Kansas	June 13, 1922	17	8
Greenslade, John Francis	At large	June 16, 1922	17	10

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Greenwald, James Andrew, jr	Ohio	June 14, 1922	20	2
Grenfell, Elton Watters	Massachusetts	June 17, 1922	18	7
Grewe, Norman Carl *r*	Michigan	Aug. 30, 1922	18	5
Greytak, John Joseph	Pennsylvania	June 16, 1922	20	1
Griggs, Gale Emerson	Nebraska	Aug. 8, 1922	17	9
Grinager, Kenneth Paul	North Dakota	June 28, 1922	17	10
Griswold, Theophilus	Massachusetts	June 16, 1922	19	0
Groff, Rowland Haverstick	Pennsylvania	June 15, 1922	18	4
Grover, Paul Merritt *tb*	New Hampshire	June 25, 1921	16	3
Gsell, Henry Harrison *b*	Missouri	Sept. 2, 1922	18	7
Gulick, Roy Moyer	Pennsylvania	July 12, 1922	18	3
Gullett, William Mayo	Illinois	June 29, 1922	17	11
Gunderloy, Frank Charles	Ohio	June 15, 1922	19	5
Gunderson, George Barnhardt	Wisconsin	Sept. 28, 1922	19	1
Gurney, Marshall Barton	Maine	June 20, 1922	19	2
Habel, Norman Joseph *b*	South Carolina	Sept. 2, 1922	18	11
Hackett, Thaddeus Edward, jr. *tb*	Michigan	July 26, 1921	18	5
Haerlin, Fred Louis, jr	New Jersey	June 21, 1922	17	8
Haigney, Francis Joseph *tb*	New York	June 25, 1921	19	2
Hains, Hamilton	At large	June 16, 1922	18	0
Hale, Harry Donald	Ohio	June 20, 1922	18	3
Hall, Edwin Brewington *b*	Missouri	Sept. 2, 1922	19	8
Halloran, Thomas Francis	Rhode Island	July 7, 1922	18	0
Haman, Claude William	California	July 3, 1922	19	3
Hamberger, DeWitt Clinton Ellis	At large	June 16, 1922	19	2
Hamrick, Roy Noble *b*	Georgia	Sept. 2, 1922	18	10
Hands, Edgar Beach, jr	Louisiana	June 13, 1922	17	4
Hardesty, Charles Jenkins, jr	North Carolina	Aug. 8, 1922	18	8
Hare, Francis Hutcheson	Alabama	June 14, 1922	17	10
Harrell, Joseph William	Texas	June 15, 1922	16	9
Harrison, Carter Henry *tb*	Virginia	June 24, 1921	19	9
Hart, Charles Broderick	Idaho	June 13, 1922	17	7
Haskin, Joseph Robert, jr	California	do	19	4
Havard, Valery, jr	Connecticut	do	17	3
Hayes, William Myers	Texas	July 3, 1922	19	2
Heavilin, John Seegar	Indiana	June 16, 1922	17	0
Heflin, Joel Ardis *b*	Louisiana	Sept. 7, 1922	20	5
Helfrich, Norman Alexander	Illinois	June 16, 1922	17	5

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Helmick, Guy Benton *b*	Missouri	Sept. 2, 1922	19	6
Henderson, Lofton Russell	Ohio	July 11, 1922	19	2
Hersey, Theodore Edward	Wisconsin	June 16, 1922	19	9
Hicks, Harry Lynnwood	Georgia	June 14, 1922	17	10
Hill, Owen Hollis	Virginia	June 20, 1922	17	9
Hilliard, Lyman Hall	Georgia	June 29, 1922	16	5
Hitchcock, John Emerson	Massachusetts	June 16, 1922	19	2
Hodgskin, Henry Titus, jr	Pennsylvania	June 21, 1922	18	1
Holeman, Neville Goodloe	Kentucky	July 11, 1922	17	2
Hollenbeck, Robert Hope	Illinois	June 16, 1922	18	7
Hollingsworth, William Right	Florida	Sept. 25, 1922	19	1
Holt, Norman Lloyd	Montana	June 14, 1922	20	2
Honaker, Walter Wellington	Kentucky	June 13, 1922	19	1
Honeck, Edwin Joseph	Ohio	Aug. 15, 1922	19	8
Horne, Charles Frederick, jr	New York	July 18, 1922	16	7
Houck, John Howard, jr. *b*	Louisiana	Sept. 2, 1922	20	2
Houston, Thomas Augustus	Texas	June 15, 1922	20	1
Howard, Kenneth Painter	Pennsylvania	June 20, 1922	16	11
Howell, Irving Hale	Illinois	June 14, 1922	19	2
Hubert-Jones, Ashton Lee *b*	Pennsylvania	Sept. 2, 1922	19	10
Hudgens, Claude Merrill *b*	Tennessee	Sept. 2, 1922	19	10
Hufty, Malcolm Alexander *b*	Kentucky	Sept. 2, 1922	18	10
Hughes, Roscoe Durall	Florida	June 17, 1922	19	4
Hull, Jesse Lyle	Missouri	June 26, 1922	19	2
Hutchins, Carlton Barmore	New York	July 11, 1922	17	10
Hutchinson, Edward Shillingford	Pennylvania	June 28, 1922	18	4
Jackson, Charles *b*	Indiana	Sept. 2, 1922	18	0
Jackson, Ed Hughes *b*	Georgia	Sept. 2, 1922	18	9
Jacobs, Tyrrell Dwight	Oklahoma	June 14, 1922	17	10
Jeanes, Perry Kenneth	Texas	June 16, 1922	18	4
Jochum, William	New York	June 20, 1922	19	4
Johnson, Doir Curtis	Idaho	June 22, 1922	19	7
Johnson, Howard Ravenscroft	West Virginia	July 3, 1922	19	1
Johnson, Robert Ruffin	Michigan	June 16, 1922	19	11
Johnston, Andrew William, jr	Virginia	Aug. 8, 1922	19	4
Johnston, Harry Darlington	New York	June 20, 1922	17	0
Jolivette, Aubrey Raymond	South Dakota	June 15, 1922	19	11
Jones, Carroll Burgess	North Dakota	June 14, 1922	19	7

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Jones, William Thomas	California	June 16, 1922	18	2
Jordahl, Russell Nelton	Iowa	July 3, 1922	18	9
Jordan, Thomas Branch	Virginia	June 21, 1922	19	9
Joyce, Allen Raymond	New Jersey	June 15, 1922	19	9
Joyner, Algernon Sidney, jr	North Carolina	June 21, 1922	16	5
Kaiser, Benjamin Franklin, jr	New Mexico	June 20, 1922	19	3
Kampine, Leon Leonard *tb*	Wisconsin	June 24, 1921	19	4
Karpe, Eugene Simon *b*	Louisiana	Sept. 2, 1922	18	0
Katz, Benjamin	Massachusetts	June 15, 1922	18	2
Keady, Louis Emmett	New York	July 12, 1922	18	0
Kelley, Edward Frederick	Massachusetts	June 14, 1922	19	4
Kemper, Allen Mauzy	Florida	June 13, 1922	16	3
Kendrick, Marion Stewart *b*	Texas	Sept. 2, 1922	19	1
Kenny, William Talty	Tennessee	July 6, 1922	17	5
Kimbell, Raymond Snively	Oklahoma	June 29, 1922	19	5
King, Lyman Maurice, jr	California	June 13, 1922	17	9
Klimas, Bernard Edward	New Jersey	June 14, 1922	18	9
Kline, Wendell Fischer	Nevada	June 30, 1922	19	1
Kobey, Theodore Hertzel	Arizona	June 13, 1922	17	9
Koonce, Allen Clark	Ohio	July 11, 1922	17	6
Koonce, Edgar Payne	North Carolina	June 14, 1922	20	0
Kunz, Chester Arthur	Kansas	July 3, 1922	18	4
LaForce, Andrew Hudson	Missouri	June 28, 1922	19	4
Lahn, Jackson Aaron	New York	June 20, 1922	18	2
Lamb, Raymond Starr	Connecticut	June 17, 1922	19	10
Lambert, Robert Davison	Iowa	June 21, 1922	17	1
Land, John Henry, jr	North Carolina	do	16	3
Lane, James Mills	Minnesota	July 7, 1922	17	1
Langley, Thomas Rhodes	Massachusetts	June 23, 1922	19	11
Larson, Charles Oscar	North Dakota	June 21, 1922	16	10
Latham, John Hill *b*	Georgia	Oct. 2, 1922	18	11
Latimer, Julian Lane, jr	West Virginia	do	18	6
Leahy, William Harrington	Montana	June 14, 1922	17	8
Lee, Fitzhugh, 2d	At large	June 16, 1922	16	10
Lee, Frank Calhoun	Alabama	June 17, 1922	19	1
Leeper, James Edward	Arkansas	June 13, 1922	17	11
Leigh, Thomas Kenneth	New York	June 14, 1922	16	11
Lentz, August William	New Jersey	Sept. 27, 1922	19	6

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Leonard, Edward *tb*	Michigan	Sept. 7, 1921	18	3
Leslie, Maxwell Franklin	Washington	July 18, 1922	19	10
Levensky, Sol Earl *b*	Nebraska	Sept. 2, 1922	20	4
Lewis, Gordon Roosevelt *tb*	Kentucky	July 26, 1921	19	3
Lewis, Henry Stephen	New Jersey	June 21, 1922	19	4
Lichty, Maurice Gerald	Iowa	June 16, 1922	18	4
Linaweaver, Walter Ellsworth	Maryland	June 28, 1922	18	5
Lindsey, William Carl *b*	Tennessee	Sept. 6, 1922	19	8
Linsley, James Russell, jr	Connecticut	June 17, 1922	19	10
Linsley, Ralph Halsey *tb*	Connecticut	June 25, 1921	18	5
Littig, John Stansfield	Iowa	June 21, 1922	19	4
Little, Wilbert Armondo	Georgia	June 13, 1922	17	11
Livdahl, Orlin Lester	North Dakota	June 29, 1922	18	10
Loader, Norman	New York	June 16, 1922	18	10
Lockhart, William Brotherton	Ohio	June 29, 1922	18	2
Lofberg, Gus Brynolf, jr	Michigan	June 14, 1922	19	2
Logan, Diggs	Texas	June 16, 1922	18	8
Long, Augustus Calvin	Florida	June 13, 1922	17	10
Long, Carleton Grim	Pennsylvania	June 15, 1922	17	11
Lovell, Royal	North Dakota	July 11, 1922	18	8
Lovett, Benjamin Barnes Compton	Maryland	June 14, 1922	19	4
Lowe, Eugene Knight	New York	June 22, 1922	17	8
Lowrey, Barron Gray	Mississippi	Sept. 1, 1922	17	2
Lowther, Robert Dickson	Kansas	June 17, 1922	17	7
Lugibihl, Eugene Lee	Ohio	June 28, 1922	19	0
Luongo, Henry	New York	July 11, 1922	18	5
Lyman, Charles Huntington, 3d	At large	June 17, 1922	18	7
Mabley, Louis Christopher	Michigan	June 14, 1922	17	3
Macdonald, Charles Temple	South Dakota	July 6, 1922	17	8
Macey, Reese Lillard *r*	Tennessee	June 28, 1922	18	4
Mackle, Frederick, jr	Washington	June 15, 1922	18	0
MacMillan, Duncan Calvin	California	June 16, 1922	17	3
Maddox, Clifton Bogart	Alabama	June 27, 1922	20	1
Mahoney, Evan William	Louisiana	June 29, 1922	19	5
Mallach, Joseph Francis	Illinois	June 13, 1922	17	7
Marshall, Henry Morris	Indiana	do	18	8
Martin, Lawrence Henry	Pennsylvania	June 15, 1922	19	11
Mason, Jared Arthur	Alabama	June 22, 1922	19	0

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Matthews, Leonidas Metallus	North Carolina	June 20, 1922	17	6
May, Eugene Franklin	Alabama	do	20	0
Mayfield, Albert Buford, jr	Kentucky	June 16, 1922	19	2
McAllister, Joseph Banks	North Carolina	June 21, 1922	18	10
McCaffree, Burnham Clough	South Dakota	July 3, 1922	19	2
McCarthy, Andrew Augustine *d*	Massachusetts	June 17, 1922	17	3
McCarty, Joseph Carroll	Missouri	Aug. 14, 1922	19	11
McClaughry, John Glenn	Illinois	July 3, 1922	18	8
McClelland, John James *b*	Tennessee	Sept. 6, 1922	19	1
McClure, Jesse Samuel	Florida	June 21, 1922	19	2
McClusky, Clarence Wade, jr	New York	July 18, 1922	20	2
McCorkle, Francis Douglas	Tennessee	June 30, 1922	19	4
McDermett, Gage Carmein	Texas	July 25, 1922	19	6
McDill, Alexander Stuart	Wisconsin	June 20, 1922	18	6
McGovern, John Edward *b*	Idaho	Sept. 2, 1922	19	2
McGregor, Donald	Dist. of Columbia	July 8, 1922	18	8
McGregor, William Harry	Pennsylvania	June 15, 1922	19	3
McGuire, Gordon Gerald *tb*	Montana	June 23, 1921	18	10
McKee, Samuel Johnson	Ohio	June 28, 1922	18	9
McKillip, John C. Siemer	New York	June 22, 1922	17	2
McLean, Gordon Alexander	Colorado	June 16, 1922	18	6
McLean, John Boyd	Washington	June 15, 1922	20	1
McMillan, Douthey Gear *b*	North Carolina	Sept. 2, 1922	19	8
McMillan, Ivan Ruric *tb*	Kansas	June 23, 1921	19	0
McMullan, Charles Grice	North Carolina	June 20, 1922	18	4
McNeill, Howard	Iowa	July 3, 1922	19	10
McQuillen, Francis Jennings	South Dakota	June 15, 1922	18	7
Meade, Robert Heber	Indiana	June 16, 1922	17	1
Metzger, Charles Frederick	Vermont	June 20, 1922	18	1
Metzler, Carl Philip	Michigan	June 16, 1922	19	11
Miller, Daniel Byrd	South Carolina	July 3, 1922	17	4
Miller, Herman Newton	Texas	June 15, 1922	18	4
Miller, Lawrence Oberst	North Dakota	June 14, 1922	20	2
Miller, Lewis Hiram	Illinois	do	19	1
Miller, Lewis Robinson	Texas	June 16, 1922	19	10
Miller, Russell Briggs	New York	July 3, 1922	19	5
Miller, Thomas Raymond *b*	South Carolina	Sept. 2, 1922	18	3
Miller, Wallace Joseph	Kentucky	June 13, 1922	18	7

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Miller, Wayne Hampton	California	June 13, 1922	18	5
Miller, William, jr	At large	June 16, 1922	17	0
Mills, Donald Lewis *b*	Indiana	Sept. 29, 1922	20	1
Mills, Ernest Parker	Michigan	June 15, 1922	19	0
Milton, Homer Virgil	Florida	June 14, 1922	17	10
Moneysmith, Garold Arling	Illinois	June 21, 1922	19	6
Montagriff, Bertram Peter	New York	June 14, 1922	17	2
Moore, Robert Rouse	Kentucky	Aug. 1, 1922	18	0
Morgan, John Pierpont	Georgia	June 16, 1922	19	5
Morgan, Philip Sidney, jr	Maryland	July 3, 1922	18	8
Morony, John Joseph	Iowa	June 13, 1922	17	9
Morrison, James Arthur	Illinois	do	18	3
Moseley, Euell Gilbert *r*	Texas	Sept. 30, 1922	18	9
Moseley, William Louis	Alabama	June 13, 1922	19	2
Moses, Charles William	North Dakota	June 28, 1922	17	11
Moses, George Williams, jr	Nebraska	June 13, 1922	18	5
Moss, James Alexander	South Carolina	June 15, 1922	18	5
Mounts, Providence, jr. *b*	Oklahoma	Sept. 2, 1922	18	11
Moureau, Ralph Henning	Illinois	June 17, 1922	17	8
Mourer, Peter William *tb*	North Dakota	Aug. 2, 1921	17	1
Mullen, Edward Murray	New York	June 22, 1922	19	0
Mumma, Albert Girard	Iowa	July 3, 1922	16	4
Mundorff, George Theodore	New York	June 14, 1922	17	4
Musser, Richard Christian	Colorado	June 13, 1922	19	11
Mye, Lester Benjamin	New York	Aug. 30, 1922	18	10
Myers, William Girard	Texas	June 21, 1922	17	8
Nelson, Herning	South Dakota	July 18, 1922	19	3
Newman, John Francis, jr	Kentucky	July 3, 1922	18	2
Newton, Charles McCall	South Carolina	June 28, 1922	18	1
Nichols, Stanley Gilbert	Wisconsin	June 17, 1922	19	6
Niekum, Philip, jr	Pennsylvania	June 15, 1922	17	11
Norton, Joseph Jeptha, jr	South Carolina	July 3, 1922	17	10
Oakholt, Albert Scribner	Pennsylvania	do	19	8
O'Beirne, Frank	Illinois	June 13, 1922	18	7
Oberholtzer, William Edward, jr	Michigan	July 6, 1922	17	9
O'Connell, John Ennes	Nevada	July 3, 1922	17	3
O'Daniel, Orville Kenneth	Indiana	July 7, 1922	18	10

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Offutt, Anderson	Indiana	June 13, 1922	19	8
Ogden, Daniel Maxwell *b*	Iowa	Sept. 2, 1922	19	1
Olney, Robert Blum	Alabama	July 11, 1922	19	4
Olsen, Earl Kenneth	Illinois	June 20, 1922	19	0
O'Neill, David Ferguson	Alabama	June 21, 1922	17	6
Ormond, Ernest Bertram	North Carolina	June 14, 1922	19	6
Orr, John *b*	Tennessee	Sept. 2, 1922	18	10
O'Shea, John, jr	California	June 24, 1922	17	6
Overfelt, Willis Parsons	Texas	Oct. 2, 1922	19	9
Paradise, Morris Elliott	Illinois	June 14, 1922	17	10
Parish, Herman Olliff	Georgia	June 30, 1922	18	5
Parr, Marvin Coleridge *b*	North Carolina	Sept. 7, 1922	20	2
Parry, Nelson Miles	Pennsylvania	July 18, 1922	19	2
Paschal, Joe Bennett	Mississippi	June 21, 1922	19	2
Patterson, Ralph Edward	Iowa	June 13, 1922	19	5
Pearsall, Robert, jr	Pennsylvania	June 20, 1922	18	7
Pearson, Ralph Byron	Alabama	July 11, 1922	19	0
Pederson, Oscar	New York	June 21, 1922	17	11
Pellegrino, Pete August	Kansas	July 25, 1922	19	3
Perdue, William Edward	Georgia	June 21, 1922	19	1
Perrill, Harlan Knox *b*	Indiana	Sept. 2, 1922	17	9
Perry, Ernest Reide	Texas	Aug. 21, 1922	17	7
Phares, Jesse Lewis	At large	June 16, 1922	16	10
Phillips, Joseph Herbert	Louisiana	July 7, 1922	16	10
Pickering, Sam	Alabama	Sept. 26, 1922	17	8
Piper, Earl Sanford	Missouri	June 20, 1922	17	4
Pirie, Robert Burns	Nebraska	June 21, 1922	17	2
Poehlmann, Karl Frederick	Pennsylvania	June 16, 1922	17	6
Pohl, Harold John	Virginia	June 20, 1922	18	9
Polk, Hubert Jack *tb*	Texas	Sept. 20, 1921	19	1
Ponvert, Edwin King	New York	July 18, 1922	18	6
Potter, Stafford Ferrar *b*	Colorado	Sept. 2, 1922	18	10
Pottle, Harry Hathaway, jr	New York	June 14, 1922	19	4
Potts, William Hutton	Pennsylvania	June 21, 1922	19	1
Pratt, Cleveland Forsyth, jr	New York	June 15, 1922	18	2
Preddy, Joseph Gipson *b*	Arkansas	Sept. 2, 1922	19	4
Prehn, Roland John *r*	Ohio	July 18, 1922	19	8
Price, George Joseph *tb*	Pennsylvania	June 22, 1921	19	2

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Prifold, George, jr	New Jersey	June 20, 1922	20	1
Prime, Nathaniel Scudder	New York	June 15, 1922	18	1
Prins, Winston Charles Early	Minnesota	June 14, 1922	18	3
Pruner, Alfred William *r*	Connecticut	July 11, 1922	17	10
Pryor, Francis Dennis	Georgia	June 29, 1922	19	10
Pryor, William Lee, jr	At large	June 16, 1922	16	9
Pyzick, Frank Peter	Minnesota	June 21, 1922	19	11
Quinn, Charles Henry	New York	Aug. 1, 1922	18	5
Ragsdale, Edmund Melson	Florida	June 13, 1922	18	5
Ramsey, Carl Wayne *tb*	North Carolina	June 23, 1921	18	8
Randolph, Robert Andrew	Oklahoma	July 19, 1922	19	9
Rankin, Ottis Ray *r*	do	June 14, 1922	19	11
Ransom, James Wallace	New Jersey	do	18	10
Raugh, James Plummer	Pennsylvania	July 3, 1922	17	8
Redfield, Morgan *tb*	New York	June 24, 1921	19	10
Reed, George Latimer, jr. *b*	Pennsylvania	Sept. 2, 1922	20	5
Regan, Edward Lawrence	Illinois	June 14, 1922	19	6
Reich, Herman	California	June 16, 1922	17	10
Reybold, John Keane	Delaware	July 13, 1922	19	6
Reynolds, Luther Kendrick	Mississippi	July 1, 1922	16	10
Rhodes, John Lonnie, jr	Florida	June 13, 1922	17	5
Rice, Stephen Ewing, 3d	do	do	16	11
Rickertts, Roland Wendell	Indiana	June 21, 1922	20	0
Riley, William Spence *r*	Georgia	Aug. 22, 1922	17	1
Rimer, Theodore Wesley	Washington	June 20, 1922	18	6
Ripley, Henry Fremont	North Dakota	June 15, 1922	17	7
Rippey, Owen Taylor	Maryland	June 14, 1922	17	9
Ritchie, Edward Cecil	Rhode Island	do	19	4
Roach, Edward Loring Dix, 2d	Pennsylvania	June 21, 1922	18	3
Roberts, Harold Emmett	Oklahoma	June 20, 1922	19	8
Robertson, Frank Wright *tb*	Missouri	June 23, 1921	18	8
Robeson, Ben Palmer	North Carolina	June 28, 1922	17	5
Robnett, Vernon Powell	Texas	June 15, 1922	16	11
Rodee, Walter Fred	Arizona	Aug. 1, 1922	18	2
Rodgers, James Hunter	Pennsylvania	June 20, 1922	18	11
Rohweder, Charles Roland *b*	Ohio	Sept. 2, 1922	19	10
Romoser, William Kilian	West Virginia	July 11, 1922	19	0
Ross, Harold Jerome	New York	June 15, 1922	18	8

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Rozendal, Henry Dirk	Kansas	June 27, 1922	20	0
Rubin, Philip Amon	Tennessee	July 18, 1922	19	4
Rudulph, Zebulon Thomas	Alabama	June 21, 1922	17	9
Rule, Arthur Richards, jr	Kentucky	June 13, 1922	16	10
Russell, Benjamin Van Meter	Kansas	July 3, 1922	18	2
Russell, James Sargent	Washington	June 20, 1922	19	3
Ruth, Ernst August, jr	New Mexico	June 14, 1922	17	10
Rutledge, William Weaver	Missouri	Aug. 8, 1922	19	0
Salzman, Elmer Henry *b*	Wisconsin	Sept. 2, 1922	20	3
Sanders, Harold *tb r*	Texas	July 13, 1921	18	7
Sanders, Mark C	Indiana	June 13, 1922	18	3
Sands, Tracy Bruton	Arizona	June 21, 1922	19	11
Sarratt, Edwin Oliver, jr	Virginia	June 29, 1922	18	11
Sarsfeld, Eugene Sylvester *b*	At large	Sept. 2, 1922	20	4
Schade, George Edward	Pennsylvania	June 15, 1922	19	5
Schaede, Frank Byron	Colorado	June 16, 1922	17	9
Schanze, Edwin Stansbury	Maryland	July 25, 1922	18	7
Scherer, Ralph Harold *r*	Kansas	June 16, 1922	19	8
Scott, John Harvey	Oklahoma	June 23, 1922	16	10
Scrymgeour, Harper Duncan	Michigan	July 7, 1922	18	0
Seay, Worrell Austin	Tennessee	June 15, 1922	19	0
Seckendorff, Maximilian Gebhardt	Pennsylvania	do	18	3
Sellers, Abbott Mannie	Georgia	June 13, 1922	17	8
Senyard, William Howard *r*	Arkansas	July 18, 1922	17	10
Shanahan, Harold Martin	Pennsylvania	June 21, 1922	19	9
Shane, George Leonard	New York	June 15, 1922	18	6
Shane, Louis, jr	Washington	June 20, 1922	17	9
Shapiro, Israel David	North Carolina	July 3, 1922	18	9
Shapley, Alan	California	July 18, 1922	19	5
Shaw, Herbert Weller	do	June 16, 1922	19	6
Shaw, William Robert	Ohio	July 11, 1922	18	2
Shepard, Seth Armstrong	do	June 30, 1922	18	3
Shepperd, William Marshall	North Carolina	June 28, 1922	17	9
Shields, Hugh John	Pennsylvania	June 21, 1922	19	9
Shillingford, John Thompson	Pennsylvania	Aug. 8, 1922	18	2
Shoemaker, John	Arizona	Aug. 1, 1922	19	10
Shofner, James Newton	Tennessee	June 21, 1922	19	10
Signer, Charles Edward	Illinois	June 13, 1922	19	1

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Silard, Con David	Pennsylvania	June 20, 1922	18	7
Simpson, Elmer Alan	Illinois	June 29, 1922	20	0
Simpson, John Hammond	Tennessee	June 22, 1922	18	8
Singleton, Charles Tod, jr	Mississippi	do	17	0
Slater, John William	Illinois	Oct. 3, 1922	19	7
Smedberg, William Renwick, 3d	California	July 1, 1922	19	9
Smith, Leonard Henry	Nebraska	June 21, 1922	17	8
Smith, Ralph Dempcy	West Virginia	June 28, 1922	16	9
Smith, Sidney Layton	Maryland	June 16, 1922	18	10
Smoot, Otho Perry, jr	Virginia	June 15, 1922	19	2
Smyth, John Borden	New Jersey	June 27, 1922	17	1
Snedeker, Edward Walter	Nebraska	June 21, 1922	19	4
Spencer, Charles Donald	Pennsylvania	June 20, 1922	19	1
Sprenger, William Conrad	New York	June 14, 1922	17	11
Spriggs, Kahl Kenneth *r*	Pennsylvania	Sept. 8, 1922	17	10
Stafford, Harold Daniel	Wisconsin	Oct. 2, 1922	18	9
Stahl, Walter Carl	Idaho	June 17, 1922	17	9
Stanford, Arthur George	Connecticut	June 13, 1922	19	4
Stanley, Nicholas Berkheart	Oklahoma	June 22, 1922	19	7
Steel, Harold Payne	New Jersey	June 15, 1922	17	10
Stefanac, Joseph Barnaby	Michigan	Aug. 28, 1922	19	6
Steltemeier, Rudolph William	Illinois	June 23, 1922	19	10
Stelter, Frederick Carl, jr	Arkansas	June 13, 1922	19	7
Stewart, Charles Ralph	Pennsylvania	June 29, 1922	17	0
Stewart, William Henry, jr	Massachusetts	June 21, 1922	19	7
Stiegler, Oscar	Maryland	June 14, 1922	18	4
Still, Everett Hale *b*	South Carolina	Sept. 2, 1922	19	10
Still, Reddick Bowman, jr. *b*	do	do	17	8
Stirling, Yates, 3d	At large	June 16, 1922	17	9
Stone, Gilbert Cecil	New Mexico	June 14, 1922	19	7
Stone, Wayne B. *r*	Arkansas	Aug. 2, 1922	18	4
Stout, Herald Franklin	Ohio	June 14, 1922	19	0
Strain, Charles Lynn	Indiana	June 13, 1922	18	5
Strange, Hubert Ellis	Pennsylvania	June 15, 1922	18	11
Stratton, Roy Biggs	New Mexico	June 16, 1922	19	1
Strickland, Robert *r*	do	Aug. 16, 1922	19	5
Stroop, Paul David	Alabama	June 15, 1922	17	8
Strother, John Almon	New Jersey	Aug. 8, 1922	18	2

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			ears.	Months.
Stryker, Maurice Cline	Texas	June 21, 1922	18	3
Stuart, Joseph Marcus	Kentucky	June 17, 1922	17	2
Stuart, Lennox Hamilton	New York	June 20, 1922	18	3
Sturgeon, Louis Edwin *r*	Kansas	June 28, 1922	17	0
Sullivan, Dennis Joseph	Montana	June 14, 1922	18	9
Summers, Clarence Gibbs, 3d	Pennsylvania	July 11, 1922	18	4
Sunde, Frederick Michael	Illinois	July 19, 1922	19	3
Sweeney, Daniel Joseph	New Hampshire	June 20, 1922	18	6
Sweeney, John Driscoll	New York	do	19	9
Sweetser, Willard Merton	Maine	July 3, 1922	20	1
Sylvester, John	Colorado	June 13, 1922	17	11
Symes, Robert Thomas	New York	June 30, 1922	19	6
Taecker, Carroll Hervy	South Dakota	July 14, 1922	19	2
Taff, Clarence Orvil	California	June 16, 1922	19	10
Taylor, Ford Newton, jr	Mississippi	June 22, 1922	17	9
Taylor, John Barrett	South Dakota	do	16	9
Taylor, John McNay	At large	June 17, 1922	17	1
Taylor, William Cooper	New Jersey	June 20, 1922	17	7
Tedder, Fondville Lee	Texas	June 15, 1922	18	8
Terrill, Maurice Wilbur	Colorado	June 13, 1922	19	6
Terry, Ralph Bane *tb*	Pennsylvania	July 8, 1921	18	8
Thomas, John Bayard	Ohio	July 6, 1922	17	3
Thomas, Olin Perry, jr	Pennsylvania	June 16, 1922	17	4
Thompson, Bingley William *b*	West Virginia	Sept. 2, 1922	20	1
Thompson, Joseph Cornelius *tb*	Indiana	June 22, 1921	18	8
Tingle, Asher Preston	Delaware	June 21, 1922	17	11
Tipton, Ancel Cramer	Mississippi	do	17	10
Tobelman, Paul Henry	Arizona	June 17, 1922	18	10
Tobias, Robert Benjamin *r*	Kansas	June 15, 1922	18	10
Todd, Belden Wilmer	Texas	do	19	10
Tompkins, Benjamin Francis	South Carolina	June 29, 1922	19	9
Toy, Frederick Dyer *r*	Ohio	July 11, 1922	18	3
Trafton, Spalding, jr	Kentucky	June 17, 1922	16	5
Truax, William David Brown *tb*	New Jersey	June 23, 1921	19	1
Truslow, Alfred Russell, jr	Georgia	June 16, 1922	17	9
Turek, William *tb*	Wisconsin	June 24, 1921	19	1
Tucker, Samuel Marion	Mississippi	June 28, 1922	17	4
Vangeli, Mario Giovanni	Pennsylvania	June 15, 1922	18	1

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Virden, Frank	Mississippi	June 28, 1922	17	5
Vodila, Louis Lawrence	Pennsylvania	Sept. 29, 1922	19	10
Voit, Edwin Francis *b*	Indiana	Sept. 2, 1922	19	2
Vreeland, Jay Henry	New York	June 20, 1922	18	5
Wadbrook, Charles Gurney	New Jersey	June 13, 1922	18	4
Waggener, Virgil Glenn	Kentucky	do	19	2
Wagner, Chester Theodore *tb*	New York	June 23, 1921	18	0
Wakeman, Calvin Edson	do	June 20, 1922	18	0
Waldron, Eugene Matthew	Massachusetts	June 14, 1922	19	2
Wales, William Wyatt *tb*	California	June 25, 1921	16	6
Walker, James Paul	Pennsylvania	July 6, 1922	20	0
Wallace, Albert Barrett *tb*	Texas	July 26, 1921	19	9
Walsh, John Franklin	New Mexico	June 20, 1922	17	5
Walshe, Frank Seymour, jr	Louisiana	June 13, 1922	18	4
Ward, James Henry	Washington	June 27, 1922	19	7
Ward, Millard Crawford	Maryland	June 14, 1922	17	9
Ward, Samuel Claumont	Ohio	June 16, 1922	20	0
Waring, Edward Harleston, jr	South Carolina	July 11, 1922	19	1
Warren, Doyle Cassius	Texas	Aug. 9, 1922	17	9
Watson, Paul Wesley	Illinois	June 14, 1922	19	10
Watson, William Allison	Tennessee	June 15, 1922	18	7
Weaver, George Calvin	Pennsylvania	June 28, 1922	16	11
Weaver, Norman Ellis *tb*	Wisconsin	June 24, 1921	18	5
Webster, Hugh Powell	Ohio	June 14, 1922	19	2
Weimer, Edward Loomis Bradley	Connecticut	June 13, 1922	20	0
Weis, George Henry	Maryland	July 12, 1922	18	9
Wells, John Katz	Utah	June 15, 1922	19	8
Wells, Mitchell Preston, jr	South Carolina	July 3, 1922	17	10
Westbrook, Ralph Edward	Illinois	July 6, 1922	17	10
Wev, Bosquet Neill	Virginia	June 17, 1922	18	7
Whelan, Thomas Murray	Iowa	July 28, 1922	19	7
Whipp, Clarence Eugene	Louisiana	Sept. 29, 1922	19	8
Whipple, Walter Jones, 2d	do	June 16, 1922	16	3
White, William	New Hampshire	June 20, 1922	18	10
Whiteside, William Joseph	New York	June 14, 1922	19	8
Whiteside, William Smith	Indiana	June 16, 1922	18	0
Whiting, Charles Jonathan	Maine	July 25, 1922	16	5
Whitlock, Laurence Alexander	Virginia	June 20, 1922	19	0

Midshipmen of the fourth class—789 members—Continued.

Names.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Whitman, Paul W.	Colorado	July 11, 1922	18	7
Whitson, George Martin, jr.	North Carolina	July 12, 1922	17	3
Wight, Roy Ryan *r*	Oklahoma	June 28, 1922	18	5
Wiles, Gordon Warren	Illinois	July 3, 1922	17	9
Wiley, Wallace	do	do	18	3
Wilfong, John Lester	Washington	June 14, 1922	19	9
Wilgus, Austin Stanley	Delaware	June 28, 1922	16	7
Wilkes, Adrian Heffner	Mississippi	June 21, 1922	19	3
Williams, Carroll	Minnesota	July 1, 1922	19	5
Williams, Joseph Bassett	New Hampshire	June 20, 1922	19	4
Williams, Robert Myers	Indiana	July 3, 1922	19	11
Willingham, Solomon David	Alabama	June 17, 1922	18	4
Wilson, Beverly Elmer	Texas	June 20, 1922	16	9
Winfrey, John Allen	Tennessee	June 15, 1922	18	8
Winter, Wilmoth Sabin	Nebraska	June 14, 1922	20	2
Wise, Edward Crosby	Arkansas	June 16, 1922	17	5
Withers, Hartnoll Jackman	Montana	June 21, 1922	18	10
Wolfe, Joseph Leon *tb*	Virginia	June 28, 1921	18	5
Wolverton, Thomas Michael *tb*	Oklahoma	July 13, 1921	18	1
Wood, Fay Earnest	Nebraska	June 21, 1922	20	2
Woodbury, John Leland	Massachusetts	June 16, 1922	17	7
Woods, James LaFayette, Jr. *r*	Iowa	Aug. 21, 1922	18	9
Wornham, Thomas Andrews	New York	June 14, 1922	18	6
Wright, Henry Price, jr	Pennsylvania	June 15, 1922	18	7
Wright, Wesley Arnold	Massachusetts	June 21, 1922	19	10
Wyckoff, Peter Albert	New Jersey	July 11, 1922	18	5
Young, John Somerville Eaton, jr	North Carolina	July 3, 1922	18	10
Zahm, Richard Holloway	Iowa	Aug. 1, 1922	19	2
Zemlicka, Ray	South Dakota	June 29, 1922	19	1
Zinterhofer, Louis Joseph	Michigan	July 3, 1922	17	4
Zirkle, Earl Blair	Kansas	June 16, 1922	18	11
Zurmuehlen, Gerald Dale	Iowa	June 14, 1922	19	4

b Readmitted. *r* Resigned.
d Dropped. *tb* Turned back from class of 1925.

List of midshipmen turned back into the class of 1926, who went on the summer practice cruise in 1922, together with the amount of sea service with which they should be credited as indicated opposite their respective names.

Class.	Names.	Sea service.	
		Months.	Days.
4	Curran, P. M.	2	28
4	Ervin, F. J.	2	28
4	Farrington, F. R.	2	28
4	Golden, J. M.	2	28
4	Haigney, F. J.	2	28
4	Kampine, L. L.	2	14
4	McMillan, I. R.	2	28
4	Polk, H. J.	2	28
4	Price, G. J.	2	28
4	Redfield, M.	2	28
4	Terry, R. B.	2	28
4	Truax, W. D. B.	2	28
4	Wagner, C. T.	2	28
4	Wales, W. W.	2	28
4	Weaver, N. E.	2	28

NOTE.—Midshipmen readmitted in 1922 did not go on the practice cruise.

SUMMARY OF MIDSHIPMEN AT UNITED STATES NAVAL ACADEMY AT BEGINNING OF ACADEMIC YEAR 1922–23.

First class	440
Second class	593
Third class	598
Fourth class	764
Total	2,395

APPOINTMENTS, DEATHS, RESIGNATIONS, ETC.

1 October, 1921, to 3 November, 1922.

Members of the class of 1922 (graduated 2 June, 1922) appointed ensigns.

[Arranged in order of merit for the completed course. Read first column, then second, etc.]

Olmsted, J. L.
Kaplan, L.
Libby, R. E
Sweeton, J. A.
Whitaker, F. H.
Helber, C. L.
Pierce, H. W.
Voegeli, C. E.
Fulenwider, J. J. B.
Quarton, D.
Draim, N. A.
Ingram, H. A.
Pierrepont, J. J., 2d.
Hunter, R. N.
Kniskern, L. A.
Hudson, R. H.
Hazard, H. G.
Dole, R. W.
Craig, E. C.
Zimmerman, W. E.
Walsh, H. T.
Huffman, L. J.
Cogswell, W. P.
Whitgrove, L. D.
Harper, J. S.
Hale, P. G.
Kephart, R. C.
Needham, H. P.
Jordan, W. C.
Converse, A. F.
Sanborn, A. R.
Manseau, B. E.
Williams, M. R.
Gurley, R. R.
Ware, W. L.
Bryan, A. W.
Lind, I. L.
Miles, M. E.
Finn, W. A.
Parsons, W. S.
Steele, C. H.
Blue, R. E.
Baker, H. D.
Becker, A. E., jr.
Wallis, A. V.
McDonald, R. P.
Converse, F. M.
Snodgrass, C. S.
Adell, B. B.
Hansen, R. A.
Smith, H. T.
Grow, B. E.
Latta, W. C.
Stacey, G. A.
Malstrom, A. I.
Forster, K. L.
Ellis, L. E.
Taylor, E. A.
Smith-Hutton, H. H.
Hume, J. R.
Foster, E. W.
Lester, J. C.
Robertson, A. J.
Michaux, W. V.
Ashley, C. L.
Stohr, L. A.
Shultz, J. H.
Wanselow, F. B.
Archibald, H. C.
Craig, J. E.
Nelson, R. E.
Dugan, T. B.
Regan, H. E.
Stokes, T. M.
Berner, W. K.
Johnson, J. N.
Covell, G. W. D.
Taylor, A. R.
Johnson, R. L.
Sebald, W. J.
Blick, R. E., jr.
McCracken, A. R.
Kneeland, O. A.
Rickover, H. G.
Wiedorn, P.
Toomey, H. W.
Wierum, O. C.
Tony, A. L.
Hunter, G. P.
Jones, W. G.
McCrea, W. G.
Healy, H. R.
Cruse, A. W.
Hamlin, A. LeR.
Ragonnet, L.
Pullen, H. F.
Murphy, M. E.
Uehlinger, A. E.
Tambling, P. S.
Studabaker, D. J.
Ehle, R. J.
Rupert, R. C.
Bauernschmidt, G. W.
Evans, D. S.
Watkins, F. T.
Cater, C. J.
Atkeson, C. L. C., jr.
Hill, T. B.
Pedersen, N. A.
Higgins, J. M.
Espe, C. F.
Clay, J. P.
Childs, L. M., 2d.
Beck, E. F.
Metcalfe, E. C.
Leppert, J. H.
Adams, F. McK.
Nold, G. E.
Rothwell, R. B.
Silverman, S.
Rowe, F. W., jr.
Halsell, F. S.
Holmes, W. J.
Jennings, W. F.
Darron, R. R.
Wallace, J. R.
Myers, C. W.
Whitney, J. P.
Tucker, W. B.
Nicholson, M. F.
Goodwin, H. F.
Sullivan, R. D.

Members of the class of 1922 (graduated 2 June, 1922) appointed ensigns—Continued.

Danis, A. L.
Holm, W. L.
Clarkson, A. A.
Bartlett, B.
Garrison, H. C.
Kramer, F. E.
Blount, C. W.
Cawthorn, J. C.
Vose, F. B.
Guider, J. W.
Kimball, C. H.
Walker, F. R.
Hollowell, J. A., jr.
Goodwin, H. H.
Burgess, E. E.
Kastner, A. V.
Rafftery, T. J.
Morse, R. W.
O'Donnell, J. J., jr.
Christie, T. F., jr.
Pape, W. B.
Sutherland, O. R.
Shenier, H. L.
Eldridge, D. R.
Forsyth, E. C.
Sherman, E. V.
Richards, F. F.
Coil, E. E.
Gardner, E. R.
Connor, J.
Twachtman, J.
Stoddard, K. D.
Rosenstein, A. L. R.
Lee, W. T.
Fink, B. W., jr.
Archibald, E. P.
Coleman, B. M.
Dunstan, T. S.
Bedilion, R. W.
Watson, G. F.
Keeth, A. S.
Berner, G. R., jr.
Phleger, C. C.
Nager, H. S.
Beyrer, W. H.
Cruise, E. A.
McVey, J. B.
Solomons, E. A.
Cooper, G. D.
Zinn, R. T.
Elliott, R.
Duckworth, H. S.
Sutton, F. C.
Nash, A. R.
Stickley, D. P.
Leberman, P. K.
Holden, W. B.
Fenton, P. M.
Hedrick, J. S.
Smith, H. A.
McWhinnie, C. J.
Parker, H. E.
Olch, I.
Miller, T. W.
Dorsey, J. H.
Strong, M. J.
Groseclose, S. K.
Suits, W. J.
Pawlikowski, L. P.
Rees, O.
Bruce, A. C.
Haley, I. J.
Smith, J. A.
Adell, C. C.
Bradford, R. F., jr.
Malanaphy, M. J.
Little, M. N.
Ault, W. B.
O'Kane, E. J.
Clapp, V. O.
Riddle, F. L.
Sturges, R. G.
Riggs, W. F., jr.
Smith, R. H.
MacComsey, H. F.
Moore, C.
Higgins, R. B., jr.
Brown, T. O., jr.
Orem, H. E.
Johnston, B. H.
Elmore, E. E.
Drumm, S. L
McIntosh, H. D.
Lewis, C. H.
Fudge, H. L.
Walters, H. C.
Lyon, A. R.
Jennings, H. L.
Moses, G.
Terrell, W. B.
Becker, A. L.
Justice, D. B.
Peacher, R. McC.
Frawley, E. R.
Boothe, E. A.
Neely, G. L.
Freseman, W. L.
French, J. E.
Johnston, D. H.
Campbell, W. S.
Palmer, G. E.
Brice, W. E.
Hooper, C. F.
Follmer, L. D.
Alvord, C. M.
Gist, W. E.
Hylant, E. P.
Ryan, T. C., jr.
Blake, J. C.
Havard, C. A.
Beattie, T. T.
Farrington, J. V
Mead, A. R.
Donnelly, W. J., jr.[1]
Humphreys, C. O.
Cooper, G. R.
Dodge, C. A.
Boldizsar, G. T.
Jackson, R. R.
Sinclair, V. R.
Keeler, H., jr.
Clark, A. D.
Comp, C. O.
Floyd, N. M.
Arroyo, E. B.
Gossett, M. M.
Smith, H. D.
Coward, J. G.
Huber, V.
Neimo, P. J.
Clark, S. R.
Hutchinson, H. B.
Covington, H. S.
Parry, H. L.
Butterfield, H. B.
Patton, H. C.
Cady, J. P.
Johnson, J. R., jr.
Cory, T. A.
Woods, E. E.
Brown, C. R.
Foster, F. D.
Raines, E. V.

[1] Commission withheld pending recovery from illness.

Members of the class of 1922 (graduated 2 June, 1922) appointed ensigns—Continued.

Chanler, H. W.
Pierce, E. H.
Dugan, F. C., jr.
Tuttle, R. H.
Murphy, J. E.
Akers, F.
Cassels, B. B.
Fitzsimmons, A. M. R.
Terrell, W. R.
Whaley, W. B., jr.
Porter, K.
Thomson, P. S.
Leighley, H. M.
Ochiltree, T. H.
Giese, J. F.
Schmidt, H. J.
Stephens, J. E., jr.
Strong, R. C., jr.
Furlow, C. M., jr.
Durgin, E. R.
Dawson, H. T.
Eckhoff, F. J.
Manees, L. J.
Burleigh, R. W.
Ross, J. M.
Knapp, R. A.
Williams, E. A.
Baker, J. E.
Libenow, L. D.
Johnson, R. L.
Brady, A. R.
Dineen, A. F.
Eccles, H. E.
Moorer, W. D., jr.
Pleasants, A. L., jr.
Carter, B. E.
Berger, H. E.
McBride, J. A.
Kauffman, R. P.
Sampson, J. G.
Jarrett, H. B.
Bitler, W. S.
Streetman, G. N.
Gary, F. B., jr.
Butler, H. St. J.
Junker, A. F.
Kehoe, T. H.
Cornwell, D. S.
Hadley, H. W.
Anderson, B. S.
Quinn, G. U.
Ekelund, K. O.
English, R. A. J.
Thompson, C. H.
Thieme, K. A.
Aldred, T.
Mitchell, J. A.
Cross, W. C.
Bennington, J. P.
Hall, F. S.
Hurt, W. F.
Hardin, D. W.
Pemberton, M. W
Dickey, C. C.
Cox, J. M., jr.
Stuart, L. B.
Curtis, E. B.
Earle, R., jr.
Badger, C. J.
Nestor, J. L.
Pratt, J. L.
Crawford, C. W.
Egan, W. H., jr.
Scherrer, R. C.
Vest, J. P. W.
Lindsay, M. M., jr.
Hogan, H.
Dannenberg, J. Y.
Garvin, C. D.
Flanders, M. J.
Morehouse, A. K.
Wilson, T. D.
Dunn, J. B.
McManes, K. M.
Atkinson, C. L., jr.
Menocal, G. L.
Johnson, F. B.
Harrigan, D. W.
Gardner, D. W.
Davis, H. G.
Ridgway, A. K.
Waggener, R. S.
Weiser, M. S. Q.
Wishard, R. H.
Lindsay, H. W.
Homann, A. J.
Chase, S. F.
Stevens, H. R.
Rockey, W. W.
Saunders, W. V.
Davis, W. P.
Rawlings, H. A.
Hattemer, N.
Mee, F. J.
McElroy, F. K.
Mercer, J. G.
Chapman, A. E.
Engeman, W. A., jr.
Parker, J. E.
Candler, D. B., jr.

Appointed second lieutenants in Marine Corps.

Donohoe, J. C., jr.
Coffman, R. P.
DeWitt, R. B.
Crisp, C. F.
Weaver, J. B.
McHugh, J. M.
Deese, R. R.
Riseley, J. P.
Dunkelberger, H. E.
Jerome, C. C.
Larson, E. E.
Skidmore, R. L.
O'Shea, G. J.
Brown, C. C.
Taylor, E. D.
Biehl, F. W.
Price, E. H.
Miller, L. G.
Birthright, F. B.
Forsyth, R. E.
Mitchell, W. M.
Conradt, P. E.
Huff, H. R.
Godin, R. J.
Orr, W. W.

Resignations.

Name and class.	Date resigned.
Adams, Charles Baird, class of 1924	Dec. 19,1921
Akins, Clifford Miller, class of 1925	June 7, 1922
Alexander, William George, class of 1922	June 2, 1922
Alger, John Nicholas, class of 1925	Feb. 13, 1922
Allen, David Evans, class of 1922	June 2, 1922
Alvis, Russel Hertel, class of 1925	Dec. 10, 1921
Anderson, Earl Bernard, class of 1925	Feb. 7, 1922
Andrews, Frank Baker, class of 1924	May 25, 1922
Appel, Fred Wesley, class of 1925	Nov. 15, 1921
Archibald, Charles Brown, class of 1922	June 2, 1922
Armstrong, Joseph Ellis, jr., class of 1923	Feb. 21, 1922
Ashenhurst, Frederick Franklyn, class of 1924	Oct. 9, 1921
Bain, Laurence Dixon, class of 1923	Feb. 28, 1922
Baker, Ferris Delos, class of 1925	Feb. 13, 1922
Baker, Orie Knight, class of 1922	June 2, 1922
Ballard, Wade Hampton, class of 1926	Oct. 20, 1922
Bare, Frank Thompson, class of 1924	Feb. 13, 1922
Barker, Nathaniel Charles, class of 1924	Feb. 7, 1922
Barr, Walter Weedon, class of 1922	June 2, 1922
Barry, Dighton, class of 1925	June 7, 1922
Bates, Arthur David, class of 1922	Sept. 18, 1922
Bawden, Harold Earl, class of 1924	May 25, 1922
Bechtel, Karl Holdridge, class of 1925	Feb. 28, 1922
Bedell, Stanley White, class of 1924	May 25, 1922
Beeson, Harold Gerard, class of 1923	Feb. 28, 1922
Bell, Henry Allen, class of 1923	Apr. 3, 1922
Benham, Corwin, class of 1925	June 7, 1922
Benson, Howard Palmer, class of 1925	Feb. 13, 1922
Berger, Homer Allen, class of 1924	Nov. 4, 1921
Beverly, John Wesley, class of 1925	May 1, 1922
Bibby, Lowe Haydn, class of 1922	June 2, 1922
Bigham, Alfred Victor, class of 1923	Sept. 19, 1922
Bird, Valmor Granville, class of 1926	Oct. 19, 1922
Birtwell, Daniel Thomas, jr., class of 1925	Apr. 7, 1922
Black, John Ferguson, class of 1925	Feb. 13, 1922
Blades, George Everett, class of 1924	Oct. 14, 1921
Blurton, Clarence Harry, class of 1924	Oct. 9, 1921
Bock, Carl Norton, class of 1925	Feb. 13, 1922
Bodin, Camille Francis, class of 1925	Do.
Bodley, Frederick Richmond, class of 1925	Dec. 10, 1921
Bond, Eugene Watts, class of 1925	June 5, 1922
Bond, Kener Eldridge, class of 1922	June 2, 1922
Borden, Frank Perry, class of 1922	Do.
Bovey, Carroll Ellsworth, class of 1925	Feb. 13, 1922
Boyd, John Moore, class of 1925	June 22, 1922
Boyett, John Sweany, class of 1925	Dec. 30, 1921
Brathwaite, Melanchton Woolsey, class of 1923	Feb. 7, 1922
Brautigam, Theodore Martin, class of 1922	June 2, 1922
Brimberry, Marion Francis, class of 1923	Apr. 3, 1922
Brisbane, William Harry, class of 1924	Feb. 16, 1922
Brooks, Lew Wallace, class of 1925	Jan. 7, 1922

Resignations—Continued.

Name and class.	Date resigned.
Brown, Andrew Jackson, class of 1925	Feb. 13, 1922
Brown, George Gernon, class of 1925	Oct. 22, 1921
Bruce, Clarence Lockwook, class of 1925	Oct. 23, 1922
Budnitz, Emil Aird, class of 1924	Apr. 8, 1922
Budwig, Roy George, class of 1925	Feb. 13, 1922
Burris, Joseph Jefferson, class of 1922	Feb. 28, 1922
Byram, Frank Fowler, class of 1924	Apr. 3, 1922
Caldwell, Earl Stevens, class of 1925	Feb. 13, 1922
Cameron, Malcolm Graham, class of 1925	Feb. 3, 1922
Carmichael, Clyde Talmage, class of 1925	Feb. 13, 1922
Carroll, James Martin, class of 1922	June 2, 1922
Cassell, Henry Clay, class of 1925	Dec. 5, 1921
Catron, Perry, class of 1922	June 2, 1922
Chandler, Herbert Gray, class of 1922	Sept. 14, 1922
Chapman, Howard Murph, class of 1925	Feb. 13, 1922
Chapman, James Kilpatrick, class of 1922	June 2, 1922
Charles, Perl, class of 1923	Jan. 31, 1922
Charlot, Harry Engman, class of 1924	Mar. 13, 1922
Chase, Volney Ogle, class of 1922	June 2, 1922
Chinn, Orville William, class of 1925	Feb. 13, 1922
Chrietzberg, John Ernest, class of 1925	Dec. 12, 1921
Clark, Sidney Jacob, class of 1922	June 2, 1922
Clark, Wyndham Stokes, class of 1922	Do.
Clement, Henry Lyman, class of 1922	Do.
Clifford, Scot Butler, class of 1923	Jan. 4, 1922
Cline, James Marion, class of 1926	Aug. 30, 1922
Cobb, William Frank, class of 1925	Feb. 13, 1922
Cochrane, Edgar Brehm, class of 1926	July 10, 1922
Colonna, Robert Peyton, class of 1924	Feb. 13, 1922
Comfort, Kenneth Lee, class of 1925	Dec. 6, 1921
Compton, William Randall, class of 1922	June 2, 1922
Craven, Thomas Tingey, jr., class of 1925	Feb. 7, 1922
Crew, William Henry, class of 1922	June 2, 1922
Crews, Marvin Harley, class of 1924	Feb. 13, 1922
Crigler, Thomas Harvey, class of 1925	Do.
Crist, Luther Ernest, class of 1926	Oct. 7, 1922
Cristal, Charles Wolford, class of 1922	June 2, 1922
Crouch, James Morris, class of 1922	Do.
Culli, Raymond Calvert, class of 1922	Do.
Currier, Charles Ford, class of 1924	Mar. 14, 1922
Darling, William Dwight, class of 1925	Dec. 5, 1921
Davis, Chauncey Richmond, class of 1924	June 7, 1922
Davis, Donald, class of 1925	Feb. 13, 1922
Davis, Earle Sutherland, class of 1925	Do.
Davis, John, class of 1924	Do.
Davis, Kenneth Fabian, class of 1922	June 2, 1922
Davis, Kenneth Lester, class of 1926	Oct. 23, 1922
Davis, Raymond Hoyt, class of 1925	Feb. 8, 1922
Davis, Russell Allen, class of 1925	Jan. 14, 1922
Dean, Harry Russell, class of 1925	Feb. 13, 1922
Derby, Landon Basset, class of 1925	Oct. 19, 1922

Resignations—Continued.

Name and class.	Date resigned.
Dickinson, Beverly William, class of 1925	Feb. 13, 1922
Dickinson, Melville Day, jr., class of 1924	Aug. 30, 1922
Dilts, Preston Vine, class of 1924	June 2, 1922
Doak, James Henry, class of 1922	Do.
Donlevy, Waldo Bruce, class of 1925	Mar. 8, 1922
Donohue, James Aloysius, class of 1925	Jan. 24, 1922
Droll, Alfred Stanley, class of 1926	Oct. 12, 1922
Duncan, Bernard Clark, class of 1924	Oct. 23, 1922
Dunlap, Robert Buckstruck, class of 1925	Feb. 13, 1922
Early, Edward Donald, class of 1923	June 1, 1922
Eaton, Samuel Williams, class of 1925	June 7, 1922
Eckland, Daniel Lester, class of 1924	Aug. 31, 1922
Eckley, Wayne Franklin, class of 1925	June 9, 1922
Eighmy, George Wells, class of 1922	June 2, 1922
Elliott, Thompson Phelps, class of 1925	June 7, 1922
Ely, James Samuel Thomas Stranahan, class of 1922	Sept. 14, 1922
Emmons, Eugene Frank, class of 1922	June 2, 1922
Epstein, Henry George, class of 1925	Jan. 16, 1922
Ernst, Lawrence Frank, class of 1924	June 26, 1922
Evans, William Leon, class of 1926	Sept. 2, 1922
Fancher, Roy Schley, class of 1926	Sept. 19, 1922
Farrell, Edwin Thomas, class of 1925	Feb. 7, 1922
Farren, William Anthony, class of 1925	Feb. 8, 1922
Faulkner, Charles Carl, class of 1925	Feb. 13, 1922
Feild, Sam Cleage, class of 1925	Apr. 3, 1922
Ferguson, James Augustus, class of 1924	Oct. 9, 1921
Finkelstein, Elliott Joseph, class of 1926	Sept. 18, 1922
Fisher, Alvan, class of 1922	June 2, 1922
FitzGerald, Christopher James, jr., class of 1922	Do.
Fitzhugh, George Dulany, class of 1922	Do.
Flaherty, Edward Short, class of 1925	Feb. 13, 1922
Flatley, George Francis, class of 1922	June 2, 1922
Flynn, Donald Thomas, class of 1922	Do.
Follett, Roy Chase, class of 1922	Do.
Forster, Reginald Bishop, class of 1925	Aug. 30, 1922
Foster, Paul Eugene, class of 1925	Feb. 13, 1922
Fox, Raymond Way, class of 1922	June 2, 1922
Fratzke, Walter Edwin, class of 1925	Feb. 13, 1922
Frazer, John Laurens, class of 1922	June 2, 1922
Fresch, Charles Michael, jr., class of 1925	Feb. 13, 1922
Frost, Reuben Floyd, class of 1922	June 2, 1922
Fryer, Loren Hansbrough, class of 1925	Feb. 9, 1922
Gallagher, Vincent Joseph, jr., class of 1922	June 27, 1922
Gannon, Thomas Reginald, class of 1925	Feb. 9, 1922
Gary, Jude Perrin, class of 1922	June 2, 1922
Getty, Frank John, class of 1925	Feb. 13, 1921
Gile, Hubert Andrew, class of 1925	Oct. 29, 1922
Goodman, Louis, class of 1922	June 2, 1922
Goodwin, Charles Francis, class of 1922	Do.
Gordon, John Franklin, class of 1922	Do.
Gouchenour, Edward Winfield, class of 1925	Feb. 13, 1922

Resignations—Continued.

Name and class.	Date resigned.
Gough, Harry Delmar, class of 1926	Sept. 20, 1922
Grady, Edgar Norwood, class of 1925	Feb. 13, 1922
Graham, Gordon William, class of 1924	Do.
Gramling, Andrew Joel, class of 1923	Oct. 6, 1921
Granger, James Roscoe, class of 1925	June 7, 1922
Gregory, Mack, class of 1925	Do.
Gresham, Crofton Clifford, class of 1925	Feb. 13, 1922
Grewe, Norman Carl, class of 1926	Sept. 20, 1922
Grimes, John Alvis, class of 1925	Feb. 13, 1922
Gsell, Henry Harrison, class of 1925	Feb. 14, 1922
Habel, Norman Joseph, class of 1925	Do.
Hall, Edwin Brewington, class of 1925	Feb. 28, 1922
Hamrick, Leon, class of 1922	June 2, 1922
Hamrick, Roy Noble, class of 1925	June 7, 1922
Hancock, Jackson Bailey, class of 1924	Do.
Hand, Wilson Denton, class of 1925	Feb. 14, 1922
Hansell, James Myron, class of 1925	Jan. 24, 1922
Harrison, Franklin DeCampe Bayless, class of 1925	Oct. 23, 1922
Harshaw, Charles Milton, class of 1925	Feb. 14, 1922
Harshman, Harry Charles, class of 1922	June 2, 1922
Haycock, Warren Elmer, class of 1922	Do.
Heflin, Joel Ardis, class of 1925	Feb. 14, 1922
Height, Earle Fulton, class of 1922	June 2, 1922
Helmick, Guy Benton, class of 1924	Feb. 13, 1922
Henderson, William Douglas, class of 1925	Feb. 28, 1922
Hepler, Randall Lee, class of 1925	Feb. 14, 1922
Hickson, Robert Charles, jr., class of 1922	June 2, 1922
Highleyman, Samuel Locke, 2d, class of 1925	Jan. 7, 1922
Hillhouse, William Wright, class of 1925	Nov. 28, 1921
Hogan, James Harrington, class of 1925	May 25, 1922
Holcomb, Henry Lawrence, class of 1922	June 2, 1922
Holibaugh, Robert William, class of 1925	June 7, 1922
Hollingshead, Paul Henry, class of 1924	Feb. 13, 1922
Hollis, Robert Parker, class of 1922	June 2, 1922
Holmes, Harry Zachary, class of 1925	Nov. 8, 1921
Hopson, Charles Gleason, class of 1925	June 16, 1922
Houck, John Howard, jr., class of 1925	Feb. 14, 1922
Howard, John Baptist, class of 1924	Feb. 23, 1922
Howland, John Roche, class of 1922	June 2, 1922
Hubert-Jones, Ashton Lee, class of 1925	Feb. 14, 1922
Hudgens, Claude Merrill, class of 1925	Feb. 21, 1922
Hufty, Malcolm Alexander, class of 1925	Feb. 14, 1922
Hunt, Paul Myall, class of 1925	Oct. 28, 1921
Iversen, Nicholas Knudsen, class of 1922	June 2, 1922
Jackson, Charles, class of 1925	Feb. 14, 1922
Jackson, Ed Hughes, class of 1924	Feb. 13, 1922
Jackson, Milton C., class of 1922	June 2, 1922
Jackson, Robert Slaughter, class of 1925	June 8, 1922
Jacoway, Walter Henderson, class of 1925	Dec. 29, 1921
Johnson, Charles Albert, jr., class of 1925	Feb. 14, 1922
Johnston, Robert Foster, class of 1922	June 2, 1922

Resignations—Continued.

Name and class.	Date resigned.
Jones, Harry Williams, class of 1923	Apr. 7, 1922
Jones, Lawrence, class of 1925	June 1, 1922
Karpe, Eugene Simon, class of 1925	Feb. 14, 1922
Keegan, Charles Francis, class of 1923	Apr. 10, 1922
Keller, Horatio Sibbering, class of 1924	Oct. 9, 1921
Kendrick, Marion Stewart, class of 1925	June 7, 1922
Kendrick, Osborn Adelbert, class of 1922	June 2, 1922
Kennet, Charles Lucien, class of 1923	Dec. 12, 1921
Kenny, John Michael, jr., class of 1924	June 7, 1922
Kerns, Edward Fisher, class of 1924	June 2, 1922
King, Clyde Whitlock, class of 1922	June 27, 1922
King, Herbert Thomas, class of 1924	Feb. 13, 1922
Knighton, Holmes Tutt, class of 1925	Jan. 16, 1922
Koehler, Ben Gund, class of 1922	June 2, 1922
Kolb, Stanley Denmead, class of 1924	Mar. 24, 1922
Kosse, Samuel Hite, class of 1922	June 2, 1922
Kountz, William John, class of 1923	Dec. 22, 1921
Krecek, Joseph, class of 1922	Oct. 14, 1921
Lambert, Jean Arthur, class of 1922	June 2, 1922
Lance, George William, class of 1924	Oct. 9, 1921
Lardner, Fred William, class of 1922	Do.
Latham, John Hill, class of 1925	Feb. 8, 1922
Lefkovics, John Herman, class of 1925	Feb. 14, 1922
Levensky, Sol Earl, class of 1925	Do.
Lester, Paul Miller, class of 1925	Jan. 31, 1922
Lindsay, William Carl, class of 1925	June 7, 1922
Lindsey, Michael Roosevelt, class of 1925	Feb. 9, 1922
Link, Willard Charles, class of 1925	Oct. 14, 1921
Linka, Jerome, class of 1925	Feb. 28, 1922
Lipsey, Richard Oliver, class of 1924	Oct. 9, 1921
Long, Frank Clark, class of 1925	Oct. 17, 1921
Long, William Wallace, class of 1922	Sept. 14, 1922
Loomis, Francis Butler, jr., class of 1924	June 23, 1922
Lord, John Abel, jr., class of 1925	Feb. 14, 1922
Lott, Frederick Schoonmaker, class of 1922	June 2, 1922
Lucy, Alfred Erwin, class of 1923	Nov. 28, 1921
Lusignan, Joseph Theodore, jr., class of 1923	May 24, 1922
Macdonald, Donald, class of 1925	June 7, 1922
Macey, Reese Lillard, class of 1926	July 13, 1922
Macfadden, Lyle Arlington, class of 1922	Feb. 28, 1922
Madden, George Gilmore, class of 1925	Feb. 14, 1922
Magnuson, Joseph Augustus Nelson, class of 1922	Oct. 9, 1921
Maguire, James Douglas, class of 1925	June 9, 1922
Marshall, Mitchell Allen, class of 1925	Dec. 29, 1921
Martin, Paul Lawrence, class of 1923	Feb. 13, 1922
Masselink, Laurence Arthur, class of 1922	June 2, 1922
Maxwell, Warren Howard, class of 1922	Do.
McAlister, Norman Douglass, class of 1922	Do.
McAssey, Ellis Drewer, class of 1924	Oct. 9, 1922
McCabe, Charles Philip, jr., class of 1922	June 2, 1922
McCandless, Wilson Baldwin, class of 1922	Do.

Resignations—Continued.

Name and class.	Date resigned.
McClelland, John James, class of 1925	Feb. 8, 1922
McConn, Bertrand Lee, class of 1922	June 2, 1922
McDonald, Charles, class of 1925	Nov. 4, 1921
McGary, Kirby Call, class of 1924	Sept. 9, 1922
McGhee, Chester Llewellyn, class of 1922	June 2, 1922
McGovern, John Edward, class of 1925	Feb. 14, 1922
McGregor, Frank Alexander, jr., class of 1924	Oct. 11, 1921
McHugh, Francis Powers, class of 1925	June 8, 1922
McIlhenny, Samuel Alfred, jr., class of 1924	June, 9, 1922
McKay, Wallace Bruce, class of 1925	June 7, 1922
McLelland, John James, class of 1925	Feb. 8, 1922
McMillan, Douthey Gear, class of 1925	June 7, 1922
McMurray, Robert, class of 1922	June, 2, 1922
McPherson, Edwin Robert, class of 1922	Do.
McWillie, Charles William, class of 1922	Do.
Mead, Everett Lyall, class of 1925	Jan. 4, 1922
Meder, George Michael, jr., class of 1925	Feb. 14, 1922
Meehan, Bernard Timothy, class of 1925	Do.
Meriwether, George Michael, class of 1922	June 2, 1922
Messick, Joseph Maybin, class of 1925	Feb. 14, 1922
Meyers, Elmer Emanuel, class of 1922	June 2, 1922
Millard, Junius Weakley, class of 1922	Do.
Miller, Daniel Hamilton, class of 1924	Oct. 19, 1922
Miller, Philip Perry, class of 1922	Do.
Miller, Thomas Raymond, class of 1925	Feb. 14, 1922
Miller, Robert Bruce, class of 1922	June 2, 1922
Millett, Charles Rea, class of 1922	Do.
Mills, Donald Lewis, class of 1925	June 7, 1922
Moise, William Lloyd, class of 1921–B	Oct. 3, 1921
Mongan, Rauley Ophelia, class of 1924	Oct. 11, 1921
Monzingo, Forrest Leon, class of 1924	May 24, 1922
Morris, Stuyvesant Fish, 3d., class of 1924	Feb. 13, 1922
Morris, William Samuel, class of 1922	June 2, 1922
Moseley, Sheldon Bull, jr., class of 1925	Jan. 4, 1922
Mounts, Providence, jr., class of 1925	Apr. 17, 1922
Murray, Francis Alden, class of 1924	June 3, 1922
Neasham, William Elbert, class of 1922	June 2, 1922
Neiley, Edward Abbott, class of 1922	Do.
Nichols, Leverett Hull, class of 1922	Do.
Nicholson, Frederic, class of 1922	Do.
Nicholson, John Reed, jr., class of 1923	Sept. 9, 1922
Noyes, Victor Park, class of 1924	Apr. 1, 1922
O'Beirne, Joseph Francis, class of 1924	July 12, 1922
O'Bryan, Roy Arthur, class of 1925	Dec. 31, 1921
Ogden, Daniel Maxwell, class of 1925	Feb. 14, 1922
Orr, John, class of 1925	Do.
Oxnard, Thomas, class of 1922	June 2, 1922
Palermo, George Peter, class of 1925	Feb. 28, 1922
Palmer, Courtland Arnold, class of 1922	June 2, 1922
Parr, Marvin Coleridge, class of 1925	Feb. 14, 1922
Patrick, Paul Van, class of 1925	Feb. 7, 1922

Resignations—Continued.

Name and class.	Date resigned.
Patton, John Williams, jr., class of 1922	June 2, 1922
Paul, Henry Neill, 3d, class of 1922	Do.
Payne, Lawrence Ross, class of 1925	Jan. 4, 1922
Peake, Burton Howard, class of 1925	Feb. 14, 1922
Peete, Joseph Whitley, jr., class of 1922	June 2, 1922
Perrill, Harlan Knox, class of 1925	Mar. 2, 1922
Pierce, Fred Whitcomb, class of 1922	June 2, 1922
Pierce, Kenneth Williams, class of 1925	Feb. 16, 1922
Polhemus, Leroy, class of 1922	June 2, 1922
Pool, James Monroe, class of 1922	Do.
Potter, Stafford Ferrar, class of 1925	Feb. 14, 1922
Preddy, Joseph Gipson, class of 1925	Feb. 9, 1922
Prehn, Roland John, class of 1926	Oct. 13, 1922
Pruner, Alfred William, class of 1926	Sept. 13, 1922
Rader, Lloyd Forrest, class of 1923	June 1, 1922
Rankin, Ottis Ray, class of 1926	Aug. 26, 1922
Rast, Frederick Quintus, class of 1925	Nov. 30, 1921
Rau, David Solis, class of 1922	June 2, 1922
Reddington, Joseph Dippel, class of 1925	June 7, 1922
Reed, George Latimer, jr., class of 1925	Feb. 14, 1922
Reed, Morris Osborne, class of 1925	May 27, 1922
Revello, Sydney Vincent, class of 1925	Feb. 14, 1922
Rhines, Parr Alvin, class of 1925	Nov. 2, 1921
Rice, Henry Virden, class of 1925	Feb. 7, 1922
Ricketts, Fred Vanwade, class of 1925	Oct. 22, 1921
Riley, William Spence, class of 1926	Oct. 7, 1922
Riste, Gerhard Nathaniel, class of 1922	June 2, 1922
Rohweder, Charles Roland, class of 1925	June 7, 1922
Royer, Leo Joseph, class of 1925	Feb. 7, 1922
Rudisill, Rufus Clare, class of 1922	June 2, 1922
Rudd, Albert Van Pradelles, class of 1922	Do.
Russ, Witten Booth, jr., class of 1925	Nov. 5, 1921
Saeltzer, Clifford Raphael, class of 1922	June 2, 1922
Sanders, Harold, class of 1926	Oct. 13, 1922
Sargent, Roswell Chapman, jr., class of 1925	Feb. 14, 1922
Sarsfield, Eugene Sylvester, class of 1925	Do.
Scherer, Ralph Harold, class of 1926	Oct. 13, 1922
Schirmer, William Olin, class of 1924	Oct. 14, 1921
Schmidt, Arthur Alexander, class of 1922	June 2, 1922
Seidl, Julius Carl, class of 1925	Oct. 23, 1922
Senyard, William Howard, class of 1926	Oct. 20, 1922
Shafer, Frederic Louis, jr., class of 1925	Feb. 9, 1922
Shears, Curtis Charles, class of 1922	June 2, 1922
Shiver, Harry William, class of 1925	Feb. 14, 1922
Short, Robert Justin, class of 1922	June 2, 1922
Siegfried, Charles James, class of 1925	June 1, 1922
Simmons, Joe Ford, class of 1922	Sept. 14, 1922
Smart, Harold Estel, class of 1925	Dec. 12, 1921
Smith, Edward Otis, class of 1923	Dec. 22, 1921
Smith, John Tolson, class of 1925	Oct. 20, 1922
Smith, Merle William, class of 1925	Oct. 23, 1922

Resignations—Continued.

Name and class.	Date resigned.
Smith, Reuel Eugene, class of 1922	June 2, 1922
Southard, Sidney Earl, class of 1922	Do.
Stark, George Shaw, class of 1925	Feb. 14, 1922
Starkweather, Mark Warren, class of 1924	Oct. 9, 1921
Steel, Harry Van, class of 1924	Nov. 8, 1921
Still, Everett Hale, class of 1925	Feb. 8, 1922
Still, Reddick Bowman, jr., class of 1925	Feb. 7, 1922
Stirling, Samuel Carter, class of 1922	June 2, 1922
Stone, Wayne B., class of 1926	Oct. 6, 1922
Strickland, Robert, class of 1926	Oct. 7, 1922
Stuart, James Austin, class of 1922	June 2, 1922
Sturgeon, Louis Edwin, class of 1926	Oct. 20, 1922
Summers, Thomas Cortlen, jr., class of 1925	Nov. 14, 1921
Sunblom, John Earl Napoleon, class of 1925	Feb. 14, 1922
Sweetland, Eugene Wickham, class of 1922	June 2, 1922
Swetman, Glenn Lyle, class of 1925	Feb. 14, 1922
Taylor, Henry Milbron, class of 1925	May 25, 1922
Ten Brook, John Abram, class of 1922	June 2, 1922
Thompson, Bingley William, class of 1925	Feb. 14, 1922
Thomson, William Sillers, jr., class of 1922	June 2, 1922
Titus, Edward Uriel, class of 1922	Do.
Tobias, Robert Benjamin, class of 1926	Oct. 20, 1922
Travers, William Willing, class of 1925	Feb. 14, 1922
Tubbs, Llewellyn Glen, class of 1925	Oct. 27, 1921
Tyler, Alonzo Lewis, class of 1922	June 2, 1922
Ullrich, Walter Arthur, class of 1925	Nov. 14, 1921
Van Leeuwen, Matthew James, class of 1923	Feb. 16, 1922
Voit, Edwin Francis, class of 1925	Feb. 14, 1922
Waidlich, John Ernest, class of 1922	June 2, 1922
Wakefield, Alvin Clymer, class of 1924	Oct. 9, 1921
Walker, Oliver Mallory, class of 1922	June 2, 1922
Wallace, Marion Hamilton, class of 1922	Do.
Waring, George Houstoun, jr., class of 1924	Oct. 14, 1921
Watson, William Alonzo, class of 1925	Oct. 22, 1921
Wechsler, Arnold, class of 1925	Oct. 29, 1921
Wells, Maxwell Warnock, class of 1922	June 2, 1922
Wells, Paul Alfred, class of 1922	Do.
Welsford, Henry Reed, class of 1925	June 7, 1922
Weston, John Lambert, class of 1922	June 2, 1922
White, Harrison Gates, class of 1923	Do.
Wight, Roy Ryan, class of 1926	Oct. 20, 1922
Wilkinson, Russel Simpson, class of 1922	June 2, 1922
Williams, William Robinson, class of 1925	Oct. 9, 1922
Willson, Paul Marshall, class of 1925	Feb. 14, 1922
Wilson, Maurice James, class of 1925	June 8, 1922
Wilson, Ralph Clifford, class of 1925	Feb. 9, 1922
Wisner, Andrew Paul, class of 1924	Oct. 24, 1921
Wittlake, Oscar Dell, class of 1924	Dec. 10, 1921
Wood, Charles Axford, class of 1922	June 2, 1922
Woodard, John Welsey, class of 1925	Oct. 22, 1921
Word, Carroll Emerson, class of 1925	Oct. 25, 1921

Resignations—Continued.

Name and class.	Date resigned.
Wright, Carlyle Hugh, class of 1924	Oct. 9, 1921
Yelverton, Irvin Neil, class of 1922	June 2, 1922
Youmans, John Winfred, class of 1925	Oct. 27, 1921
Zachary, William Woodford, class of 1922	June 2, 1922
Zayotti, Henry Raymond, class of 1922	Do.
Zehmer, Thomas Franklin, class of 1925	Oct. 14, 1921
Zotti, Frank, jr., class of 1922	June 2, 1922

Deaths.

Name and class.	Date died.
deBuisseret, Guy, class of 1925	Dec. 8, 1921
Wright, Joshua Butler, jr., class of 1924	Feb. 16, 1922

Dismissals.

Name and class.	Date dismissed.
Carter, Hampton Victor, class of 1924	Oct. 1, 1921
French, Edward Eugene, class of 1924	Dec. 3, 1921
Leban, Phillip, class of 1924	Dec. 1, 1921
Whitten, John Lamar, jr., class of 1924	Aug. 31, 1922
Wright, George F., class of 1925	Oct. 6, 1922

Dropped.

Name.	Date dropped.
Brousseau, Henry Gilmore, class of 1924	Dec. 21, 1921
Brown, Wilburt Scott, class of 1924	Aug. 30, 1922
Clark, John Franklin, class of 1925	Dec. 31, 1921
Fischer, Richard Hans, class of 1923	Aug. 23, 1922
Hogan, Wilbur Clifton, jr., class of 1925	Oct. 10, 1921
Lynch, Edmund Vincent, class of 1924	Apr. 3, 1922
Makowski, Maurice, class of 1924	May 9, 1922
McCarthy, Andrew Augustine, class of 1926	Oct. 6, 1922
Ransom, Guy Clifford, class of 1925	Dec. 31, 1921
Riddell, Douglas Harrington, class of 1925	Nov. 12, 1921
Tebeau, Frederick Harold, class of 1924	July 5, 1922
Vallandingham, James Lee, class of 1925	Nov. 10, 1921

Retained in next lower class.

Name.	Date turned back.
Agnew, Dwight Merle, class of 1925 to class of 1926	Sept. 15, 1922
Andersen, Earle Edwin, class of 1924 to class of 1925	Sept. 6, 1922
Ashton, Robert Kyle, class of 1925 to class of 1926	Sept. 15, 1922
Bird, Valmor Granville, class of 1925 to class of 1926	Sept. 6, 1922
Birmingham, William, class of 1924 to class of 1925	Sept. 15, 1922
Brady, William Marcy, class of 1925 to class of 1926	Sept. 6, 1922
Burling, Donald Oscar, class of 1924 to class of 1925	May 18, 1922
Carney, Kenneth Bostwick, class of 1925 to class of 1926	Oct. 3, 1922
Colt, Rutger Barclay, class of 1924 to class of 1925	July 20, 1922
Colyer, Leigh, jr., class of 1925 to class of 1926	Sept. 15, 1922
Corbin, Clifford Thomas, class of 1925 to class of 1926	Do.
Crosley, Paul Cunningham, class of 1924 to class of 1925	Oct. 3, 1922
Curran, Paul Michael, class of 1925 to class of 1926	May 31, 1922
Drury, Martin Joseph, class of 1924 to class of 1925	May 18, 1922

Retained in next lower class—Continued.

Name.	Date turned back.
Duncan, Edwin Robert, class of 1922 to class of 1923	Jan. 26, 1922
Elliott, Charles Pinckney, jr., class of 1925 to class of 1926	Sept. 15, 1922
Ervin, Frank Jackson, class of 1925 to class of 1926	May 31, 1922
Farrington, Ferris Reeve, class of 1925 to class of 1926	Do.
Fleming, Arthur Joseph, jr., class of 1924 to class of 1925	Sept. 6, 1922
Fleming, Jasper Emery, class of 1923 to class of 1924	May 22, 1922
Foss, Walter Iwing, jr., class of 1924 to class of 1925	Oct. 3, 1922
Gandy, Hoke, class of 1924 to class of 1925	Oct. 3, 1921
Garrison, Daniel Mershon, jr., class of 1925 to class of 1926	Sept. 6, 1922
Golden, James Michael, class of 1925 to class of 1926	May 31, 1922
Grover, Paul Merritt, class of 1925 to class of 1926	Sept. 6, 1922
Hackett, Thaddeus Edward, jr., class of 1925 to class of 1926	Oct. 3, 1922
Haigney, Francis Joseph, class of 1925 to class of 1926	June 9, 1922
Harper, Thomas Beverley, class of 1924 to class of 1925	May 31, 1922
Harrison, Beverley Randolph, jr., class of 1923 to class of 1924	May 22, 1922
Harrison, Carter Henry, class of 1925 to class of 1926	Oct. 3, 1922
Holtzclaw, John Smith, class of 1923 to class of 1924	Sept. 15, 1922
Hopson, Charles Gleason, class of 1924 to class of 1925	May 31, 1922
Jeffcott, Edward Myers, class of 1924 to class of 1925	Oct. 9, 1921
Kampine, Leon Leonard, class of 1925 to class of 1926	May 31, 1922
Karns, Franklin D., jr., class of 1924 to class of 1925	Dec. 21, 1921
Kimes, Thomas Joseph, class of 1924 to class of 1925	Oct. 3, 1922
Krick, Harold David, class of 1922 to class of 1923	May 31, 1922
Landstreet, James Collins, class of 1923 to class of 1924	Do.
Lawrence, John Robertson, class of 1924 to class of 1925	Do.
Leahy, George Aloysius, jr., class of 1924 to class of 1925	Dec. 21, 1921
Leonard, Edward, class of 1925 to class of 1926	Sept. 15, 1922
Lewis, Gordon Roosevelt, class of 1925 to class of 1926	Sept. 6, 1922
Linsley, Ralph Halsey, class of 1925 to class of 1926	Do.
Longfellow, William Jenkins, class of 1923 to class of 1924	Dec. 21, 1921
McGlasson, Grady, class of 1924 to class of 1925	May 31, 1922
McGuire, Gordon Gerald, class of 1925 to class of 1926	Oct. 3, 1922
McMillan, Ivan Ruric, class of 1925 to class of 1926	May 31, 1922
Momm, Charles Hugo, class of 1922 to class of 1923	May 22, 1922
Mourer, Peter William, class of 1925 to class of 1926	Sept. 6, 1922
Norman, Robert Gentry, class of 1924 to class of 1925	May 31, 1922
O'Keefe, George Fellows, class of 1924 to class of 1925	Sept. 6, 1922
Olson, Donald Palmer, class of 1924 to class of 1925	Do.
Park, Norman Hervey, class of 1923 to class of 1924	Do.
Polk, Hubert Jack, class of 1925 to class of 1926	May 31, 1922
Price, George Joseph, class of 1925 to class of 1926	Do.
Ramsey, Carl Wayne, class of 1925 to class of 1926	Oct. 3, 1922
Redfield, Morgan, class of 1925 to class of 1926	May 31, 1922
Roberts, David Gillies, class of 1924 to class of 1925	Oct. 3, 1922
Robertson, Frank Wright, class of 1925 to class of 1926	Sept. 6, 1922
Rorschach, Anthony Lawless, class of 1924 to class of 1925	June 9, 1922
Sanders, Harold, class of 1925 to class of 1926	Oct. 3, 1922
Schonland, Herbert Emery, class of 1924 to class of 1925	May 31, 1922
Steele, Thomas Edward, class of 1924 to class of 1925	Oct. 3, 1922
Terry, Ralph Bane, class of 1925 to class of 1926	May 31, 1922
Thompson, Joseph Cornelius, class of 1925 to class of 1926	Sept. 6, 1922

Retained in next lower class—Continued.

Name.	Date turned back.
Tracy, Alfred Huston, class of 1924 to class of 1925	Jan. 28, 1922
Truax, William David Brown, class of 1925 to class of 1926	May 31, 1922
Turek, William, class of 1925 to class of 1926	Oct. 3, 1922
Turner, Robertson Hill, class of 1924 to class of 1925	June 9, 1922
Wagner, Chester Theodore, class of 1925 to class of 1926	May 31, 1922
Wales, William Wyatt, class of 1925 to class of 1926	Do.
Wallace, Albert Barrett, class of 1925 to class of 1926	Sept. 6, 1922
Weaver, Norman Ellis, class of 1925 to class of 1926	May 31, 1922
Whitten, John Lamar, jr., class of 1923 to class of 1924	June 9, 1922
Wolfe, Joseph Leon, class of 1925 to class of 1926	Sept. 6, 1922
Wolverton, Thomas Michael, class of 1925 to class of 1926	Sept. 15, 1922
Woodbridge, Benjamin Halsey, class of 1924 to class of 1925	June 21, 1922

COURSE OF INSTRUCTION, 1922–1923.

[Reference books are marked *.]

FIRST YEAR—FOURTH CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Descriptive geometry and drawing.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing.
MATHEMATICS	6	Solid geometry	Baker's Solid Geometry.
		Logarithms	Bullard and Kiernan's Trigonometry and Stereographic Projections.
		Plane and spherical trigonometry.	Bowditch's American Practical Navigator.*
			Hudson's Engineers' Manual.*
ENGLISH	4	Composition and literature (including short speeches, official letters, and naval reports). Lectures by head of department.	Smith's What Can Literature Do For Me?
			Stevens and Alden's Composition for Naval Officers.
			Krafft and Norris' Sea Power in American History.
			Dana's Two Years Before the Mast.
			Houston and Bonnell's Types of Great Literature.
			Webster's Collegiate Dictionary.*
MODERN LANGUAGES (One half of the class studies Spanish and the other half French.)	3	Spanish	Hills and Ford's First Spanish Course.
			Appleton's New Spanish Dictionary.*
	3	French	The New Fraser and Squair French Grammar.
			Uniform International Dictionary, Hinds, Hayden, and Eldredge.*

SECOND TERM.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Descriptive geometry and drawing.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing.
			Handy Book for Enlisted Men of Engineering Department.
MATHEMATICS	6	Algebra	Rietz and Crathorne's College Algebra.
		Analytic geometry	Smith and Gale's New Analytic Geometry.
			Bowditch's American Practical Navigator.*
			Hudson's Engineers' Manual.
ENGLISH	4	Composition and literature (including short speeches, official letters, and naval reports). Lectures by head of department.	Stevens and Alden's Composition for Naval Officers.
			Houston and Bonnell's Types of Great Literature.
			Shakespeare's Hamlet and Henry IV, Part 1.
MODERN LANGUAGES (One half of the class studies Spanish and the other half French.)	3	Spanish	Hills and Ford's First Spanish Course.
			Pittaro's Spanish Reader.
	3	French	The New Fraser and Squair French Grammar.
			Méras Le Second Livre.

SECOND YEAR—THIRD CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Mechanical drawing	Bartlett and Johnson's Descriptive Geometry and Drawing.
MATHEMATICS	5	Analytic geometry	Smith and Gale's New Analytic Geometry.
		Calculus	Granville's Differential and Integral Calculus.
			Hudson's Engineers' Manual.*
ELECTRICAL ENGINEERING AND PHYSICS.	4	Chemistry	McPherson and Henderson's Elementary Study of Chemistry.
			McPherson and Henderson's Exercises in Chemistry.
			Pamphlet. Dashiell's Problems in Chemistry.
ENGLISH	2	Naval history	Stevens' Story of Our Navy.
			Stevens and Wescott's History of Sea Power.
MODERN LANGUAGES	2	Spanish	Pittaro's Spanish Reader.
(One half of the class studies Spanish and the other half French.)	2	French	Méras Le Second Livre.
			Fournon and Broussard's Pour Parler Français.

SECOND TERM.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Elementary engineering.	Danforth's Mechanical Processes.
			Lyons and Hinds' Marine and Naval Boilers.
			Bureau of Steam Engineering Boiler Manual.
			Naval Reciprocating Engines and Auxiliary Machinery.
MATHEMATICS	5	Calculus	Granville's Differential and Integral Calculus.
		Stereographic projections.	Brown's Trigonometry and Stereographic Projections (revised).
			Bowditch's American Practical Navigator.*
			Hudson's Engineers' Manual.*
ELECTRICAL ENGINEERING AND PHYSICS.	4	Physics	Milliken, Gale and Pyle's Practical Physics.
			Kimball's College Physics.
ENGLISH	2	Essays in modern thought.	Smith's Essays on Current Themes.
MODERM LANGUAGES	2	Spanish	Laguardia's Hispanoamericanos.
(One half of the class studies Spanish and the other half French.)	2	French	Fournon and Broussard's Pour Parler Français.

THIRD YEAR—SECOND CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Mechanism and elementary engineering.	Schwamb, Merrill & James—Elements of Mechanism. Naval Reciprocating Engines and Auxiliary Machinery.
MATHEMATICS	5	Mechanics	Applied Mechanics (Revised)—Department of Mathematics, U. S. N. A. Hudson's Engineers' Manual.*
ELECTRICAL ENGINEERING AND PHYSICS.	3	Physics	Milliken, Gale, and Pyle's Practical Physics. Reed and Guthe's College Physics.
		Magnetism electricity (DC).	Timbie's Elements of Electricity.
MODERN LANGUAGES (One-half of the class studies Spanish and the other half French.)	2	Spanish	Crawford's Temas Españoles. Howland's Zaragüeta.
	2	French	Carnahan's Short French Review Grammar. Schinz's Selections from Guy de Maupassant.
NAVIGATION	2	Navigation	Navigation.

SECOND TERM.

SEAMANSHIP	2	Seamanship	Knight's Seamanship. Seamanship Department Notes. Boat Book. Bowditch's Practical Navigator. Handling Ships, Notes B. Nautical Phraseology.
		Signals	Signal Books, U. S. Navy.
		Regulations	U. S. Navy Regulations.
ORDNANCE AND GUNNERY	2	Ordnance and fire control.	Naval Ordnance. Department Memoranda on Fire Control.
NAVIGATION	3	Navigation	Navigation. American Practical Navigator, Bowditch.* Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Marine engineering	Naval Reciprocating Engines and Auxiliary Machinery. Ennis' Thermodynamics Abridged.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Electricty (direct current.)	Timbie's Elements of Electricity.
		Dynamo electric machines, primary and secondary batteries, searchlights, telephones.	Bullard's Naval Electrician's Textbooks, Vols. I and II.
MODERN LANGUAGES (One-half of the class studies Spanish and the other half French.)	2	Spanish	Howland's Zaragüeta. Spanish Nautical Phrase Book and Reader.
	2	French	Schinz's Selections from Guy de Maupassant. French Nautical Phrase Book and Reader.

FOURTH YEAR—FIRST CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
SEAMANSHIP	5	Seamanship	Knight's Seamanship. Seamanship Department Notes. Boat Book. Bowditch Navigator. Handling Ships, Notes B. Nautical Phraseology.
		Signals	Signal Books, U. S. Navy.
		Communications	Communication Instructions.
		Regulations	U. S. Navy Regulations.
		Military law	Naval Courts and Boards.
ORDNANCE AND GUNNERY	3	Ordnance, ballistics, and fire control.	Naval Ordnance. Gunnery Instructions, U. S. Navy. Exterior Ballistics, Alger.
NAVIGATION	3	Theory and practice of navigation. Theory of compass deviations.	Muir's Navigation. Bowditch's American Practical Navigator.* Practical Manual of the Compass. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	2	Marine engineering	Meyer's Steam Turbines.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Alternating current and alternating current machinery.	Gray's Principles and Practice of Electrical Engineering. Bullard's Naval Electrician's Textbook.
		Radio	Signal Corps' Principles Underlying Radio Communication.
ENGLISH	.....	After-dinner speaking (Tuesday and Thursday evenings).	
HYGIENE	.....	Effects of alcohol and narcotics.	
		Naval and military hygiene.	Heiner's Physiology, First Aid and Naval Hygiene.
		First aid to the injured (14 Friday evening periods).	

SECOND TERM.

SEAMANSHIP	3	International law	Stockton.
		Elementary strategy and tactics.	Instructions Governing Maritime Warfare, U. S. Navy. Special pamphlets.
		Management of personnel.	Extracts from selected texts.
ORDNANCE AND GUNNERY	3	Ordnance, ballistics, and fire control.	Gunnery Instructions. Bureau of Ordnance Pamphlets. Department Memoranda. Official Publications.
NAVIGATION	3	Theory of compass deviations.	Muir's Navigation.
		Practical navigation	Bowditch's American Practical Navigator.* Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Marine engineering	Lind's Internal Combustion Engines.
		Naval constuction	Robinson's Naval Construction.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Alternating current and alternating current machinery.	Gray's Principles and Practice of Electrical Engineering. Bullard's Naval Electrician's Textbook.
		Radio	Signal Corp's Principles Underlying Radio Communication.
ENGLISH	.....	After-dinner speaking (Tuesday and Thursday evenings).	

Assignment of time, 1922–23 (transition year).

Departments.	First class.		Second class.		Third class.		Fourth class.		Summary.
	First term.	Second term.	First term.	Second term.	First term.	Second term.	First term.	Second term.	
SEAMANSHIP	5	3	.....	2	.....	.....	.....	.....	10
ORDNANCE AND GUNNERY	3	4	.....	2	.....	.....	.....	.....	9
NAVIGATION	3	3	2	3	.....	.....	.....	.....	11
MARINE ENGINEERING AND NAVAL CONSTRUCTION	2	3	4	4	3	3	3	3	25
MATHEMATICS	.....	.....	5	.....	5	5	6	6	27
ELECTRICAL ENGINEERING AND PHYSICS	3	3	3	3	4	4	.....	.....	20
ENGLISH	.....	.....	.....	.....	2	2	4	4	12
LANGUAGES	.....	.....	2	2	2	2	3	3	14
HYGIENE	(1)	.....	.....	.....	.....	.....	.....	.....	(1)

[1]Friday night lecture.

NOTE.—The above assignment in first-class seamanship and English is temporary for transition year. (For approved assignment of time and table of coefficients for 1923–24, see p. 192.)

Coefficients, 1922–23 (transition year).

Departments.	First class.		Second class.		Third class.		Fourth class.		Summary.
APTITUDE FOR THE SERVICE	14		10		6		4		34
PRACTICE CRUISE	3		2		1		0		6
	First term.	Second term.	First term.	Second term.	First term.	Second term.	First term.	Second term.	
SEAMANSHIP	13	7	.....	4	.....	.....	.....	.....	24
ORDNANCE AND GUNNERY	8	10	.....	4	.....	.....	.....	.....	22
NAVIGATION	7	8	4	6	.....	.....	.....	.....	25
MARINE ENGINEERING AND NAVAL CONSTRUCTION	5	7	8	8	4	4	2	2	40
MATHEMATICS	.....	.....	9	.....	7	7	4	4	31
ELECTRICAL ENGINEERING AND PHYSICS	8	8	6	6	5	5	.....	.....	38
ENGLISH	.....	.....	.....	.....	3	3	2	3	11
LANGUAGES	.....	.....	4	4	2	3	2	2	17
HYGIENE	2	.....	.....	.....	.....	.....	.....	.....	2
TOTAL	100		75		50		25		250

NOTE.—The above assignment in first-class seamanship and English is temporary for transition year. (For approved assignment of time and table of coefficients for 1923–24, see p. 193.)

Program of recitations, 1922–23.

FIRST TERM.

Day.	Class.	Battalions.	Periods. First.	Second.	Third.
Monday	1	1 and 3	E. E. & P.	Seamanship	Ordnance.
		2 and 4	E. E. & P.	Seamanship	Ordnance.
	2	1 and 3	M. E. & N. C.	Mathematics	Navigation.
		2 and 4	M. E. & N. C.	Mathematics	Navigation.
	3	1 and 3	Mathematics	M. E. & N. C.	E. E. & P.
		2 and 4	Mathematics	E. E. & P.	M. E. & N. C.
	4	1 and 3	English	Mathematics	Languages.
		2 and 4	Languages	Mathematics	English.
Tuesday	1	1 and 3	E. E. & P.	M. E. & N. C.	Seamanship.
		2 and 4	E. E. & P.	M. E. & N. C.	Seamanship.
	2	1 and 3	M. E. & N. C.	Mathematics	E. E. & P.
		2 and 4	M. E. & N. C.	Mathematics	E. E. & P.
	3	1 and 3	Mathematics	English	Languages.
		2 and 4	Mathematics	English	Languages.
	4	1 and 3	Languages	Mathematics	M. E. & N. C.
		2 and 4	English	Mathematics	M. E. & N. C.
Wednesday	1	1 and 3	Ordnance	Seamanship	Navigation.
		2 and 4	Ordnance	Navigation	Seamanship.
	2	1 and 3	E. E. & P.	Mathematics	Languages.
		2 and 4	E. E. & P.	Mathematics	Languages.
	3	1 and 3	Mathematics	English	E. E. & P.
		2 and 4	Mathematics	E. E. & P.	English.
	4	1 and 3	English	Mathematics	M. E. & N. C.
		2 and 4	Languages	Mathematics	M. E. & N. C.
Thursday	1	1 and 3	E. E. & P.	M. E. & N. C.	Seamanship.
		2 and 4	E. E. & P.	M. E. & N. C.	Seamanship.
	2	1 and 3	M. E. & N. C.	Mathematics	Navigation.
		2 and 4	M. E. & N. C.	Mathematics	Navigation.
	3	1 and 3	Mathematics	Languages	E. E. & P.
		2 and 4	Mathematics	E. E. & P.	Languages.
	4	1 and 3	English	Mathematics	M. E. & N. C.
		2 and 4	English	Mathematics	M. E. & N. C.
Friday	1	1 and 3	Ordnance	Navigation	Seamanship.
		2 and 4	Navigation	Ordnance	Seamanship.
	2	1 and 3	M. E. & N. C.	Mathematics	Languages.
		2 and 4	M. E. & N. C.	Mathematics	Languages.
	3	1 and 3	Mathematics	E. E. & P.	M. E. & N. C.
		2 and 4	Mathematics	E. E. & P.	M. E. & N. C.
	4	1 and 3	English	Languages	Mathematics.
		2 and 4	Languages	English	Mathematics.
Saturday	1	1 and 3	Navigation		
		2 and 4	Navigation		
	2	1 and 3	E. E. & P.		
		2 and 4	E. E. & P.		
	3	1 and 3	M. E. & N. C.		
		2 and 4	M. E. & N. C.		
	4	1 and 3	Mathematics		
		2 and 4	Mathematics		

Program of recitations, 1922–23—Continued.

SECOND TERM.

Day.	Class.	Battalions.	Periods. First.	Second.	Third.
Monday	1	1 and 3	E. E. & P.	M. E. & N. C.	Ordnance.
		2 and 4	E. E. & P.	M. E. & N. C.	Ordnance.
	2	1 and 3	Seamanship.	Ordnance	Navigation.
		2 and 4	Ordnance	Seamanship.	Navigation.
	3	1 and 3	Mathematics	E. E. & P.	Languages.
		2 and 4	Mathematics	Languages	E. E. & P.
	4	1 and 3	English	Mathematics	M. E. & N. C.
		2 and 4	English	Mathematics	M. E. & N. C.
Tuesday	1	1 and 3	Navigation	Ordnance	Seamanship.
		2 and 4	Navigation	Ordnance	Seamanship.
	2	1 and 3	E. E. & P.	Languages	M. E. & N. C.
		2 and 4	E. E. & P.	Languages	M. E. & N. C.
	3	1 and 3	Mathematics	M. E. & N. C.	English.
		2 and 4	Mathematics	M. E. & N. C.	English.
	4	1 and 3	English	Mathematics	Languages.
		2 and 4	English	Mathematics	Languages.
Wednesday	1	1 and 3	E. E. & P.	M. E. & N. C.	Navigation.
		2 and 4	E. E. & P.	M. E. & N. C.	Navigation.
	2	1 and 3	Seamanship.	Ordnance	M. E. & N. C.
		2 and 4	Ordnance	Seamanship.	M. E. & N. C.
	3	1 and 3	M. E. & N. C.	E. E. & P.	Mathematics.
		2 and 4	M. E. & N. C.	E. E. & P.	Mathematics.
	4	1 and 3	English	Mathematics	Languages.
		2 and 4	English	Mathematics	Languages.
Thursday	1	1 and 3	M. E. & N. C.	Ordnance	Seamanship.
		2 and 4	M. E. & N. C.	Ordnance	Seamanship.
	2	1 and 3	E. E. & P.	M. E. & N. C.	Navigation.
		2 and 4	E. E. & P.	M. E. & N. C.	Navigation.
	3	1 and 3	Mathematics	E. E. & P.	English.
		2 and 4	Mathematics	English	E. E. & P.
	4	1 and 3	Languages	Mathematics	M. E. & N. C.
		2 and 4	Languages	Mathematics	M. E. & N. C.
Friday	1	1 and 3	E. E. & P.	Ordnance	Seamanship.
		2 and 4	E. E. & P.	Ordnance	Seamanship.
	2	1 and 3	Languages	M. E. & N. C.	Navigation.
		2 and 4	Languages	M. E. & N. C.	Navigation.
	3	1 and 3	Mathematics	E. E. & P.	Languages.
		2 and 4	Mathematics	Languages	E. E. & P.
	4	1 and 3	English	Mathematics	M. E. & N. C.
		2 and 4	English	Mathematics	M. E. & N. C.
Saturday	1	1 and 3	Navigation		
		2 and 4	Navigation		
	2	1 and 3	E. E. & P.		
		2 and 4	E. E. & P.		
	3	1 and 3	M. E. & N. C.		
		2 and 4	M. E. & N. C.		
	4	1 and 3	Mathematics		
		2 and 4	Mathematics		

Continuous and completed courses, 1922-23.

Subject.	Fourth year (first class).	Third year (second class).	Second year (third class).	First year (fourth class).
Seamanship	Continuous for year.	Second term only	.....	
Ordnance and gunnery.	Continuous for year.	Second term only. Completed branch.	.....	
Navigation	Continuous for year.	Continuous for year.	.....	
Marine Engineering and naval construction.	Continuous for year.	Continuous for year.	Completed branch each term.	Continuous for year.
Mathematics	.....	First term only. Completed branch.	Continuous for year.	Continuous for year.
Electrical engineering and physics.	Continuous for year.	Continuous for year.	Continuous for year.	
English	.....	.....	Continuous for year.	Continuous for year.
Modern languages	.....	Continuous for year.	Continuous for year.	Continuous for year.
Hygiene	First term only. Completed branch.	.....	.....	

NOTE.—Midshipmen are required to have a 2.5 or over in each subject during the first term and for each term in completed subjects.

Assignment of time, 1923-24.

Departments.	First class.		Second class.		Third class.		Fourth class.		Summary.
	First term.	Second term.	First term.	Second term.	First term.	Second term.	First term.	Second term.	
SEAMANSHIP	3	3	.....	2	.....	.....	.....	.....	8
ORDNANCE AND GUNNERY	3	4	.....	2	.....	.....	.....	.....	9
NAVIGATION	3	3	2	3	.....	.....	.....	.....	11
MARINE ENGINEERING AND NAVAL CONSTRUCTION	2	3	4	4	3	3	3	3	25
MATHEMATICS	.....	.....	5	.....	5	5	6	6	27
ELECTRICAL ENGINEERING AND PHYSICS	3	3	3	3	4	4	.....	.....	20
ENGLISH	2	.....	.....	.....	2	2	4	4	14
LANGUAGES	.....	.....	2	2	2	2	3	3	14
HYGIENE	(1)	.....	.....	.....	.....	.....	.....	.....	(1)

[1] Friday night lecture.

Coefficients, 1923–24.

Departments.	First class.		Second class.		Third class.		Fourth class.		Summary.
APTITUDE FOR THE SERVICE	14		10		6		4		34
PRACTICE CRUISE	3		2		1		0		6
	First term.	Second term.	First term.	Second term.	First term.	Second term.	First term.	Second term.	
SEAMANSHIP	8	7	.....	4	.....	.....	.....	.....	19
ORDNANCE AND GUNNERY	8	10	.....	4	.....	.....	.....	.....	22
NAVIGATION	7	8	4	6	.....	.....	.....	.....	25
MARINE ENGINEERING AND NAVAL CONSTRUCTION	5	7	8	8	4	4	2	2	40
MATHEMATICS	.....	.....	9	.....	7	7	4	4	31
ELECTRICAL ENGINEERING AND PHYSICS	8	8	6	6	5	5	.....	.....	38
ENGLISH	5	.....	.....	.....	3	3	2	3	16
LANGUAGES	.....	.....	4	4	2	3	2	2	17
HYGIENE	2	.....	.....	.....	.....	.....	.....	.....	2
TOTAL	100		75		50		25		250

Instruction schedule for second term, 30 January, 1922, to 31 May, 1922.

Day.	Class.	Battallion.	Periods. First. 7.50 to 9.58 a. m.	Second. 10.08 to 12.15 p. m.	Third. 1.30 to 3.40 p. m.	Fourth. 4 to 5.10 p. m.	Fifth. 7.30 to 9.30 p. m.
Monday	1	1, 3	Ordnance	E. E. & P.	Seamanship	Drill	Study.
		2, 4	Seamanship	E. E. & P.	Ordnance		
	2	1, 3	E. E. & P.	Languages	Navigation		
		2, 4	E. E. & P.	Languages	Navigation		
	3	1, 3	Mathematics	M. E. & N. C.	E. E. & P.		
		2, 4	Mathematics	M. E. & N. C.	Languages		
	4	1, 3	English	Mathematics	M. E. & N. C.		
		2, 4	English	Mathematics	M. E. & N. C.		
Tuesday	1	1, 3	M. E. & N. C.	Navigation	E. E. & P.	Drill	Study.
		2, 4	M. E. & N. C.	Navigation	E. E. & P.		
	2	1, 3	Navigation	M. E. & N. C.	Ordnance		
		2, 4	Navigation	M. E. & N. C.	Ordnance		
	3	1, 3	Mathematics	Languages	M. E. & N. C.		
		2, 4	Mathematics	E. E. & P.	M. E. & N. C.		
	4	1, 3	English	Mathematics	Languages		
		2, 4	English	Mathematics	Languages		
Wednesday	1	1, 3	M. E. & N. C.	Ordnance	Seamanship	Recreation	Study.
		2, 4	M. E. & N. C.	Seamanship	Ordnance		
	2	1, 3	Navigation	M. E. & N. C.	Languages		
		2, 4	Navigation	M. E. & N. C.	Languages		
	3	1, 3	Mathematics	E. E. & P.	English		
		2, 4	Mathematics	Languages	E. E. & P.		
	4	1, 3	Languages	Mathematics	M. E. & N. C.		
		2, 4	Languages	Mathematics	M. E. & N C.		

Thursday	1	1, 3	M. E. & N. C.	Ordnance	Seamanship	Drill	Study
		2, 4	M. E. & N. C.	Seamanship	Ordnance		
	2	1, 3	E. E. & P.	M. E. & N. C.	Navigation		
		2, 4	E. E. & P.	M. E. & N C.	Navigation		
	3	1, 3	Mathematics	E. E. & P.	M. E. & N. C.		
		2, 4	Mathematics	English	M. E. & N. C.		
	4	1, 3	English	Mathematics	Languages		
		2, 4	English	Mathematics	Languages		
Friday	1	1, 3	E. E. & P.	Languages	Navigation	Drill	Lecture.
		2, 4	E. E. & P.	Languages	Navigation		Lecture.
	2	1, 3	Navigation	E. E. & P.	Ordnance		Study.
		2, 4	Navigation	E. E. & P.	Ordnance		
	3	1, 3	Mathematics	M. E. & N. C.	Languages		
		2, 4	Mathematics	M. E. & N. C.	E. E. & P.		
	4	1, 3	English	Mathematics	M. E. & N. C.		
		2, 4	English	Mathematics	M. E. & N. C.		

SATURDAY TIME SCHEDULE.

			7.50 to 9.58 a. m.	10.20 to 12 m.			
Saturday	1	1, 3	Navigation	Drill	Recreation	Recreation	Liberty. Motion pictures, etc.
		2, 4	Navigation				
	2	1, 3	M. E. & N. C.				
		2, 4	M. E. & N. C.				
	3	1, 3	English				
		2, 4	English				
	4	1, 3	Mathematics				
		2, 4	Mathematics				

(1) During the odd-numbered academic months, the first and second battalions recite the first hour of a period. During the even-numbered academic months, the third and fourth battalions recite the first hour of a period.

(2) For the academic year of 1921–1922 each odd-numbered battalion of the regiment studies Spanish and each even-numbered battalion studies French. Assignment to each language on entrance becomes permanent for the entire course.

Summer schedule, 1922, for midshipmen of the fourth class.

ROUTINE FROM 12 JUNE TO 4 SEPTEMBER, 1922.

Day.	Battalions.	Periods.				
		First.	Second.	Third.	Fourth.	Fifth.
		8.15 to 8.45 a. m.	10.15 to 11.45 a. m.	1.45 to 3 p. m.	3.15 to 4.30 p. m.	8 to 9.30 p. m.
Monday	1, 3	Rifle range	Rifle range	Seamanship	Gymnasium	Recreation.
	2, 4	Infantry	Gymnasium	M. E. & N. C.	Seamanship	
Tuesday	1, 3	Infantry	Gymnasium	M. E. & N. C.	Seamanship	Recreation.
	2, 4	Rifle range	Rifle range	Seamanship	Gymnasium	
Wednesday	1, 3	Rifle range	Rifle range	Executive	Recreation	Recreation.
	2, 4	Infantry	M. E. & N. C.	Executive		
Thursday	1, 3	Infantry	Gymnasium	M. E. & N. C.	Seamanship	English.
	2, 4	Rifle range	Rifle range	Seamanship	Gymnasium	Auditorium.
Friday	1, 3	Ordnance	Seamanship	English	M. E. & N. C.	Recreation.
	2, 4	Seamanship	Ordnance	M. E. & N. C.	English	
Saturday	1, 3	Infantry	Gymnasium	Recreation	Recreation	Moving pictures.
	2, 4	Infantry	Gymnasium			Auditorium.

ROUTINE FROM 4 SEPTEMBER TO 1 OCTOBER, 1922.

Day.	Battalions.	Periods.				
		First.	Second.	Third.	Fourth.	Fifth.
		7.50 to 10 a. m.	10.10 to 12.15 p. m.	1.30 to 3.40 p. m.	4 to 6.45 p. m.	8 to 9.30 p. m.
Monday	1, 3 2, 4	M. E. & N. C.	Ordnance Languages	Languages Ordnance	Recreation	Study. Languages.
Tuesday	1, 3 2, 4	M. E. & N. C.	Seamanship Languages	Languages Seamanship	Recreation	Study.
Wednesday	1, 3 2, 4	Infantry	Seamanship	Languages	Recreation	Study. Languages.
Thursday	1, 3 2, 4	M. E. & N. C.	Languages Gymnasium	Gymnasium Languages	Recreation	English. Auditorium.
Friday	1, 3 2, 4	Languages Infantry	Infantry Languages	Seamanship	Recreation	Study.
Saturday	1, 3 2, 4	Infantry	Seamanship	Recreation	Recreation	Moving pictures. Auditorium.

NOTES.

(1) The fourth-class program changes on 4 September. In modern languages, the first and third battalions study Spanish, the second and fourth battalions study French. Assignments to each language on entrance become permanent for the entire course, and assignments of the fourth class to battalions in the regiment for the opening of the academic year must be made as noted above.

(2) Where a drill involving physical exercise is followed by a recitation period, the drill officer will dismiss in sufficient time for a bath and the necessary change of clothing or uniform required for the recitation. Drill periods are normally shorter than recitation periods, the recitation period being the standard length of time approximately two hours, to enable each half of a detachment to recite during one hour of the period. Drills should not last longer than 75 or 90 minutes.

(3) Except when modified by this program, articles 671–673 remain in effect.

(4) There will be mass singing from 8–8.30 p. m. Monday and Friday.

PRACTICAL INSTRUCTION OF MIDSHIPMEN.

EXECUTIVE.

Infantry, school of the squad, company, battalion, in close and extended order; regimental drills; artillery, school of the platoon, company, and battalion; setting-up; fencing, broadsword, and bayonet exercises.

SEAMANSHIP.

Knotting and splicing in wire and hemp; compass, log and lead; blocks and tackles; ship nomenclature; management of boats under oars and sail; management of and tactics with submarine chasers; use of sounding machine; mooring and clearing hawse; duties of officer of deck; communication stations.

ORDNANCE.

Target practice with small arms; instruction in torpedoes; the preparation, inspection, care, and preservation of ordnance material; gun drill, loading drill, sight setting drill, bore sighting; mines; spotting, plotting, tracking, range finding, fire control, aircraft and antiaircraft ordnance, and instruments used therefor.

NAVIGATION.

The practical work in this department continues throughout the academic year, certain midshipmen being employed during each period assigned to this department at work in the section room, at compass work with the deviascope, and at chart work in the chart room, or by divisions in field work with the various navigational instruments. The character of the work may be outlined under the following heads:

Charts.—Practical work with charts, including laying off courses and measuring distances on different projections; transferring great-circle routes from great-circle charts to mercator charts; different methods of plotting positions, and laying down lines of position; pilotage and chart work into and out of some of the principal harbors on the coasts of the United States and when coasting; a study of the information and tidal data given on the charts, and in the tide tables; the use of soundings and contour lines, especially in a fog; correction of charts and publications from information furnished by "Notices to Mariners;" the use of Pilot Charts and List of Lights.

Compass deviations.—This practical work consists of the compensation of a magnetic compass, mounted on a model ship, and is preceded by lectures on the magnetic compass and its compensation. A lecture at the gyroscopic compass, accompanied by a practical demonstration of its working, is also provided in this course.

Instruments.—Adjusting a sextant, observations with a sextant and artificial horizon, winding and comparing chronometers and methods of keeping records of same on board ship, and rating chronometers by time signals compose the things given as practical work with instruments.

Work afloat.—Throughout the summer practice cruises the midshipmen are required to perform all the general duties of a navigator, with particular reference to the adjustment and use of the navigational instruments on board, to practical pilotage, and at sea to the determination of the ship's position by observation.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.

Shopwork.—The pattern shop: Selection and treatment of different woods for different purposes; elementary work of the carpenter shop, through mortising, joining, etc., to finish pattern work.

The foundry: Iron and brass casting; the making of bronzes, alloys, etc.

The blacksmith shop: Forging, welding, etc.; tempering, casehardening, etc., bending and quenching tests of metals, etc.

The boiler shop: Riveting, soft and hard patching, calking, annealing, tube expanding testing, etc.

The coppersmith shop: Soldering, hard and soft; sweating patch on a copper pipe; making copper pipe; putting flanges on a pipe; use of oil furnace and oil heater.

The machine shop: Vise-bench work; machine-tool work, including the setting of work; turning; planing; boring; slotting; pipe fitting; use of working drawings.

Ship work.—Management of main and auxiliary engines; fireroom and engine-room routine, firing, water tending, and oiling; management of engines while maneuvering at sea; determining the condition and locating defects in machinery while in motion; lying under light spread fires; coming to anchor; overhauling machinery, cleaning boilers and condensers, etc.

Miscellaneous.—Use of slide rule, averaging machine, apparatus for testing oils and smoke gases; standardizing steam gauges and indicators; boiler test; use of pyrometers; running of explosive engines; torsion meter; steam turbines; pneumatic and hydraulic machinery; water meters; weir; traps; ice machines, air and carbonic anhydride; power measuring, by indicator and dynamometer; metal and cement testing; fuel and steam calorimeter tests; fireroom timing device; distilling plant; pulsometer; hydraulic pumps and rams; air compressors, Rand and Westinghouse; engine governors; long-arm doors; steering and anchor engines; docking ships; graving and floating docks.

ELECTRICAL ENGINEERING AND PHYSICS.

Practical work in the chemical laboratory supplements the classroom instruction. Simple experiments are performed illustrating mechanical mixtures, chemical compounds, the preparation and properties of various gases, the electrolysis of water, the properties of metals and their compounds, etc.

Practical work in the physics laboratory comprises experiments illustrating various physical laws and phenomena studied in the classroom.

The practical work in electrical laboratories cover the following subjects: Magnetic fields, induced currents; measuring resistance by different methods; divided circuits, fall of potential; use and calibration of different measuring instruments supplied to ships; setting up and operation of primary and secondary batteries; operation of searchlights and control mechanism, arc and mercury vapor lamps; telephones and all other electrical interior communication apparatus supplied to naval vessels; operation and measuring efficiencies of dynamos and motors, devices for motor control manipulation of switchboard, operation of electrical machinery supplied to naval vessels, testing for and locating faults and grounds; measuring insulation resistance of electric plants; elementary study of inductance and capacity in alternating current circuits; alternating current dynamos, motors, transformers and primary and secondary batteries, principles and operation of gyro-compass.

The instruction in the radio laboratories comprises experiments with simple oscillating circuit, spark sets, arc sets, vacuum tube, sets, and amplifiers.

PHYSICAL TRAINING.

Company drills in Swedish exercises; instruction in the use of apparatus; special exercises to promote symmetrical physical development; each individual carefully instructed by medical officer in connection with physical training in conjunction

with strength test card (covering exercises for muscle development and corrective exercises for poor brace); class work in wrestling, boxing, swimming, and fencing (small swords, broadswords, canes, and bayonets); training in the art of giving commands, and in general leadership, particularly leadership in Swedish exercises, company instruction in indoor and outdoor sports (football, baseball, crew, basket ball, lacrosse, soccer, tennis, handball) and in the elementary work of same; instruction in refereeing, wrestling, boxing, and swimming; instruction in life-saving and resuscitation of the apparently drowned. All midshipmen are given strength test to test muscle ability and physical requirement test to test the use of muscles. The physical requirement test includes such as running quarter mile, high jump, broad jump, chinning on horizontal bar, dips on parallel bars, rope climbing, etc.

Number of drill weeks per battalion, class, and department during academic year 1922–23.

Department.	First battalion.				Second battalion.			
	First class.	Second class.	Third class.	Fourth class.	First class.	Second class.	Third class.	Fourth class.
Executive	12	12	8	8	12	12	8	8
Ordnance	6	5	4	1	6	5	4	1
Seamanship	4	5	7	8	4	5	7	8
Marine engineering	4	8	12	4	4	8	12	4
Electrical engineering	4	1	0	0	4	1	0	0
Navigation	1	0	0	0	1	0	0	0
Gymnasium	0	0	0	6	0	0	0	6
Dancing	0	0	0	4	0	0	0	4
Total	31	31	31	31	31	31	31	31

Department.	Third battalion.				Fourth battalion.			
	First class.	Second class.	Third class.	Fourth class.	First class.	Second class.	Third class.	Fourth class.
Executive	12	12	8	8	12	12	8	8
Ordnance	6	5	4	1	6	5	4	1
Seamanship	4	5	7	8	4	5	7	8
Marine engineering	4	8	12	4	4	8	12	4
Electrical engineering	4	1	0	0	4	1	0	0
Navigation	1	0	0	0	1	0	0	0
Gymnasium	0	0	0	6	0	0	0	6
Dancing	0	0	0	4	0	0	0	4
Total	31	31	31	31	31	31	31	31

NOTE.—A drill week begins Monday and ends Saturday, drills being held daily except Wednesday.

In addition to above scheduled drills, commencing Monday, 27 November, 1922, and ending Saturday, 31 March, 1923, weekly gymnasium work will be held as follows: The first class on Saturdays; the second class, first and second battalions, on Mondays, third and fourth battalions on Tuesdays; the third class first and second battalions, on Thursdays, and third and fourth battalions on Fridays.

Graduation exercise drills will be specially prescribed.

Fire drill will be held monthly

Instruction schedule for first term, Sept. 30, 1922, to Feb. 3, 1923.

Day.	Class.	Battalions.	Periods. First. 7.50 to 9.50 a. m.	Second. 9.50 to 11.54 a. m.	Third. 1.00 to 3.04 p. m.	Fourth. 3.20 to 4.30 p. m.	Fifth. 7.45 to 9.30 p. m.
Monday	1	1, 3	E. E. and P	Seamanship	Ordnance	Drill	Study.
		2, 4	E. E. and P	Seamanship	Ordnance		
	2	1, 3	M. E. and N. C	Mathematics	Navigation		
		2, 4	M. E. and N. C	Mathematics	Navigation		
	3	1, 3	Mathematics	M. E. and N. C	E. E. and P		
		2, 4	Mathematics	E. E. and P	M. E. and N. C		
	4	1, 3	English	Mathematics	Languages		
		2, 4	Languages	Mathematics	English		
Tuesday	1	1, 3	E. E. and P	M. E. and N. C	Seamanship	Drill	Study.
		2, 4	E. E. and P	M. E. and N. C	Seamanship		
	2	1, 3	M. E. and N. C	Mathematics	E. E. and P		
		2, 4	M. E. and N. C	Mathematics	E. E. and P		
	3	1, 3	Mathematics	English	Languages		
		2, 4	Mathematics	English	Languages		
	4	1, 3	Languages	Mathematics	M. E. and N. C		
		2, 4	English	Mathematics	M. E. and N. C		
Wednesday	1	1, 3	Ordnance	Seamanship	Navigation	Recreation	Study.
		2, 4	Ordnance	Navigation	Seamanship		
	2	1, 3	E. E. and P	Mathematics	Languages		
		2, 4	E. E. and P	Mathematics	Languages		
	3	1, 3	Mathematics	English	E. E. and P		
		2, 4	Mathematics	E. E. and P	English		
	4	1, 3	English	Mathematics	M. E. and N. C		
		2, 4	Languages	Mathematics	M. E. and N. C		

Instruction schedule for first term, Sept. 30, 1922, to Feb. 3, 1923.—Continued.

Day.	Class.	Battalions.	Periods. First. 7.50 to 9.50 a. m.	Second. 9.50 to 11.54 a. m.	Third. 1.00 to 3.04 p. m.	Fourth. 3.20 to 4.30 p. m.	Fifth. 7.45 to 9.30 p. m.
Thursday	1	1, 3	E. E. and P.	M. E. and N. C.	Seamanship	Drill	Study.
		2, 4	E. E. and P.	M. E. and N. C.	Seamanship		
	2	1, 3	M. E. and N. C.	Mathematics	Navigation		
		2, 4	M. E. and N. C.	Mathematics	Navigation		
	3	1, 3	Mathematics	Languages	E. E. and P.		
		2, 4	Mathematics	E. E. and P.	Languages		
	4	1, 3	English	Mathematics	M. E and N. C.		
		2, 4	English	Mathematics	M. E. and N. C.		
Friday	1	1, 3	Ordnance	Navigation	Seamanship	Drill	Hygiene.
		2, 4	Navigation	Ordnance	Seamanship		Hygiene.
	2	1, 3	M. E. and N. C.	Mathematics	Languages	Drill	Study.
		2, 4	M. E. aud N. C.	Mathematics	Languages		
	3	1, 3	Mathematics	E. E. and P.	M. E. and N. C.		
		2, 4	Mathematics	E. E. and P.	M. E. and N. C.		
	4	1, 3	English	Languages	Mathematics		
		2, 4	Languages	English	Mathematics		

SATURDAY TIME SCHEDULE.

			7.50 to 9.54 a. m.	10.20 to 11.50 a. m.			
Saturday	1	1, 3	Navigation	Drill	Recreation	Recreation	Liberty.
		2, 4	Navigation				
	2	1, 3	E. E. and P.				
		2, 4	E. E. and P.				
	3	1, 3	M. E. and N. C.				Motion pictures, etc.
		2, 4	M. E. and N. C.				
	4	1, 3	Mathematics				
		2, 4	Mathematics				

(1) During the odd-numbered academic months, the first and second battalions recite the first hour of a period. During the even-numbered academic months, the third and fourth battalions recite the first hour of a period.

(2) For the academic year of 1922–23 each odd-numbered battalion of the regiment studies Spanish and each even-numbered battalion studies French. Assignment to each language on entrance becomes permanent for the entire course.

RÉSUMÉ OF COURSE OF INSTRUCTION.

Executive.

The executive department, under the direction of the commandant of midshipmen, accomplishes the following functions:

Development of military character and officerlike qualities in midshipmen.

Enforcement of the regulations for interior discipline.

Physical development of midshipmen.

Service of the regiment by its auxiliary departments, including the commissary, midshipmen's store, tailor shop, cobbler shop, and barber shop.

Administration of Bancroft Hall, where the regiment is quartered.

Accomplishment of executive drills, namely, infantry, setting-up, fencing, broadsword, bayonet exercises, gymnasium, and dancing (fourth class).

Control and supervision of midshipmen athletics.

Supervision over all midshipmen entertainments and activities other than academic work.

Supervision of the Naval Academy Band, the police force, and fire organization.

Operation and upkeep of Naval Academy farm and dairy.

It is the endeavor of this department to instill into the regiment of midshipmen the highest standard of honor, loyalty, and patriotism. This is accomplished in the development of mental and physical cleanliness, the proper sense of duty and responsibility, and ability to command men.

Seamanship.

The department of seamanship has for its mission the instruction of midshipmen to the end that upon graduation they may be capable of efficiently performing the duties of a junior officer afloat, as junior officer of the watch, junior deck division officer, junior forecastle officer, boat officer, assistant communication officer, and recorder of a summary court-martial.

Seamanship drills commence with the day of the fourth classman's entrance into the academy, continue throughout the entire course, and are supplemented by practical instruction on the practice cruises. Commencing with learning how to pull a service cutter, the drills progress through handling service-type and civilian-type boats under oars, sail, and power; signals—semaphore, Morse visual code, and flag hoist; ground tackle work; knotting and splicing; compass, log, and lead; tactics and evolutions; and communications.

In general, members of the fourth class take the ordinary crew duties, and have qualifications similar to seaman; third class, as important crew members, with qualifications as petty officer; second class, as second in command, with qualifications as chief petty officer; and first class, in command, with qualifications as junior officer.

Recitations in seamanship commence with the second term, third year, and continue throughout both terms of the fourth year. The instruction covers signals, seamanship in general, nautical phraseology, communications, regulations, military law, elementary strategy and tactics, international law, and handling personnel.

For the first class, additional instruction in tactics and in seamanship evolutions is carried on in submarine chasers, all of the duties of the deck force being taken over by the midshipmen, under the supervision of experienced officer instructors.

Ordnance and Gunnery.

The course includes all the theoretical and practical instruction required for the performance of gunnery duties aboard ship as a junior officer and in addition gives a thorough basic foundation for future study and development work in ordnance and gunnery. It is divided into two parts, section room and practical instruction. The section room instruction covers subjects which must be studied and can best be learned as a midshipman; the practical instruction and drill includes work with all types of naval ordnance from small arms to turret guns and methods for control of all weapons. Drills which can be best given aboard ship and preparations for target practice are held during the practice cruise and not at the Naval Academy.

The practical work begins the summer of the fourth class year and includes firing on the rifle range with rifles and pistol up to the experts course, drill with broadside guns, and explanation of all ordnance equipment and models in Dahlgren Hall. During the fourth, third, and second class years this practical instruction is continued with machine guns, broadside battery, models and training in the duties of all personnel connected with ordnance. First class year is devoted to fire control and methods of using broadside and turret guns, and torpedoes.

Instruction in the section room begins the second term, second class year, with a study of principles of naval ordnance and elementary fire control as preparation for the duties of the first class practice cruise when midshipmen, first class, perform the duties of officers in gunnery exercises with the fleet. In first class year a study is made of the theory of gun design, powder pressures, velocities and trajectories of projectiles, ranges and errors of naval guns, fire control of all types of guns, gunnery methods, torpedoes and mines, and the duties of a junior officer in the gunnery department aboard ship.

Text books and service publications are used which have been specially written by experienced officers of the United States Navy for instructional purposes of midshipmen and junior officers. Besides the study of these, a series of lectures on practical ordnance and gunnery is given by officers from the Navy Department and the fleet.

Throughout the course great stress is laid upon the relation of each subject to the development of ordnance and gunnery in the United States Navy, the present gunnery methods of the fleet and the possible future requirements which must be met by naval officers who are graduates of the Naval Academy.

Navigation.

The time assigned to the department of navigation and its utilization of same is as outlined below.

The subject of navigation is first taken up by the midshipman during his second class cruise and is continuous from then until graduation. Ground covered by terms:

Second class cruise.—Elementary navigation to the sailings, including definitions, instruments, charts. Time spent equivalent to about five periods of work at academy.

First term, second class year.—Navigation up to point of working sights as follows: Nautical astronomy, definitions, charts, compass and piloting, sailings and dead reckoning, chronometer, time, Nautical Almanac. Time two periods a week, 32 for term; 28 advance, 4 review.

Second term, second class year.—From sights to day's work as follows: Time, Nautical Almanac; latitude sights, azimuth St. Hilaire all of sun; sidereal time, latitude azimuth, and St. Hilaire of heavenly bodies; interval to noon, day's work. Time, three periods a week, two on advanced lessons, one on written recitation, a review of the other two; one period a month taken for practical work on charts or at compass; for term 48 periods, about 28 advance, 20 review.

First class cruise.—One half of the first class are on deck detail for *each* half of the cruise and while on this detail do navigation daily. This consists of, in clear weather,

day's work, morning and noon sights. Noon position, and morning or evening star sights, in cloudy weather other suitable navigational subjects are assigned. Time equivalent to about 20 periods.

First term, first class year.—To a great extent a general review of second class work, but going more fully into the subject, especially so with compass work.

Second term, first class year.—Day's work with all variations, gyro compass, and short course on tides, sun and moon, rise and set and surveying. Time for each of above first class terms; three periods a week, two advanced, one written recitation; two periods a month used for practical work on charts and at compass work. Each first class term contains 48 periods with about 28 advance, 20 review.

The aim of the department in above course is to thoroughly ground the midshipman in the principles of navigation so that on graduation he will be a valuable assistant to the navigator of any ship.

Marine Engineering and Naval Construction.

FOURTH CLASS, FIRST AND SECOND TERMS—ENGINEERING, DESCRIPTIVE GEOMETRY, AND DRAWING.

Instruction in use of instruments and development of manual dexterity in their employment. Standard method of lettering and practice in its application.

A portion of the time is devoted to descriptive geometry with the representation of lines, planes, curved surfaces, and intersections, in order to develop the ability to visualize objects in space.

Making of free-hand working sketches of small machine parts with full dimensional data taken from work, and the making of standard working drawings from such sketches.

THIRD CLASS, FIRST TERM—ENGINEERING DRAWING.

The making of detailed from assembled drawings, and vice versa, particular emphasis being laid upon the ability to correctly read blue prints.

SECOND TERM—MECHANICAL PROCESSES AND BOILERS.

Mechanical processes.—A study of engineering and construction materials and the essential steps in producing them from the ore to the finished product. Methods of shaping metals for use and the shop processes generally used in mechanical and marine engineering construction. Construction and operation of principal machine tools and work for which employed.

Boilers.—A study of marine boilers, including a detailed study of the more important types, with methods of manufacture and materials used. General methods of repair. Fuels, both oil and coal, and proper method of burning for greater economy. Boiler auxiliaries and details of construction. Tests and how conducted. Operation, care, preservation, and overhaul.

SECOND CLASS, FIRST TERM—ELEMENTS OF MECHANISMS AND NAVAL RECIPROCATING ENGINES AND AUXILIARY MACHINERY.

Elements of mechanisms.—A study of the underlying principles governing the relative motions of parts of machinery, including revolving and oscillating bodies; belt, rope, and chains; motion by pure rolling contact; gears and gear teeth; wheels in train; inclined plane, wedge screw, worm, and wheel; cams; relative velocities of rigidly connected points; linkwork; straight-line mechanisms; parallel motions; aggregate combinations; pulley blocks; intermittent motion.

Naval reciprocating engines and auxiliary machinery.—General principles and thermodynamics as applied to this type of engine. Detailed study of mechanical parts and materials used. Measurement of power. Construction and operation of condensers, pumps, valves, heaters, tanks, etc. Lubrication, operation, care, and overhaul of complete installations.

SECOND TERM—CONTINUATION OF NAVAL RECIPROCATING ENGINES AND AUXILIARY MACHINERY, THERMODYNAMICS.

Thermodynamics.—The utilization of heat as energy to perform mechanical work in various types of machinery such as turbines, internal-combustion engines, refrigerating machinery, etc., including a study of the use of steam table and diagrams.

FIRST CLASS, FIRST TERM—STEAM TURBINES.

The principles of thermodynamics as they apply to turbines. Classification and elementary principles of all turbines. Necessary turbine auxiliaries. Detailed study of Parsons and Curtis marine turbines and a general study of the various makes of smaller turbines used in the Navy. Operation and care of marine turbine installations.

FIRST CLASS, SECOND TERM—INTERNAL-COMBUSTION ENGINES AND NAVAL CONSTRUCTION.

Internal-combustion engines.—The principles of thermodynamics as they apply to internal-combustion engines. Fuels and lubricants. Principles of Otto and Diesel cycles. Detailed study of high and low speed marine engines and of aircraft engines, including mechanical parts, lubrication, cooling and ignition systems. Most common faults and remedies.

Naval construction.—The general principles of stability, both static and dynamic. Displacement and trim, with curves in relation thereto; effects of weight distribution and of weight shifting. Calculations. Experiments with models. Ship nomenclature. Study of details of construction of naval vessels and of materials used therefor. Details of steering gear. General arrangement of ship compartments and methods of flooding, draining, and ventilating. Care and preservation of hulls.

MATHEMATICS.

Solid geometry (first year, first term).—The geometry of lines and planes in space, polyhedrons, cylinders, cones, spheres; development and use of formulas for surfaces and volumes; demonstration of propositions; solution of problems by construction and computation.

Logarithms (first year, first term).—Definitions and properties; practical use in computation; tables of logarithms of numbers, of logarithms of trigonometric functions and of natural functions; haversine tables; special system of forms for computation.

Plane trigonometry (first year, first term).—Measurement of arcs and angles; trigonometric functions; development and use of fundamental trigonometric relations and identities; solution of trigonometric equations; solution of all cases of plane triangles, including development of formulas and methods for same; simple applications to measuring heights and distances.

Spherical trigonometry (first year, first term).—Solution of all cases of spherical triangles, including the development of formulas and methods for same.

Algebra (first year, second term).—Short review of important parts of elementary algebra; beyond quadratics and advanced algebra, including inequalities, mathematical induction, binomial theorem, variation, progressions, complex numbers, theory of equations, partial fractions, permutations, combinations, probability, determinants.

Analytic geometry (first year, second term).—Cartesian and polar coordinates; equations of straight lines and of the conic sections; equations of given loci; loci of given equations, analysis and plotting; parametric equations; transcendental curves; general equation of second degree, discussion and simplification; equations of the plane, of the straight line in space, and of special surfaces of second order.

Calculus (second year, first and second terms).—Derivatives and differentials; fundamental formulas; successive differentiation; expansion of functions; maxima and minima; indeterminate forms; geometrical applications; methods of integration of standard forms of rational and irrational functions; reduction formulas; integration by parts and by algebraic and trigonometric substitutions; definite integrals; rectification of curves; successive integration; areas and volumes by integration; ordinary differential equations.

Stereographic projections (second year, second term).—Definitions and fundamental properties; graphical solution of spherical triangles; great circle courses and distances, both graphical and numerical solutions; the celestial sphere and coordinates; astronomical triangle and its projection on various primitives for graphic solution; time sight-azimuth, meridian altitude, sunset and sunrise problems; method of Marc St. Hilaire; use of haversine tables, and their derivation.

Mechanics (third year, first term).—Vectors; statics of a particle; forces acting on a rigid body; statics of a rigid body; centers of gravity and moments of inertia; fluid pressure; deformable bodies; beams; rectilinear motion; work and energy; curvilinear motion; dynamics of a rigid body.

Electrical Engineering and Physics.

The courses of instruction undertaken by this department cover a wide scope and include chemistry, physics, direct-current electricity, alternating-current electricity, and radio. The time available for each of these subjects is comparatively short, and the courses are, therefore, more or less elementary, with special emphasis placed on fundamental principles. The following is an outline of the subjects studied by each class.

THIRD CLASS—FIRST TERM.

The first term is devoted to the study of chemistry, the ground covered being general inorganic chemistry, with laboratory work. In addition, lectures are given on the application of chemistry to devices and appliances in the service; viz, water testing, gas analysis, explosives, war gases, and include elementary organic chemistry and qualitative analysis. While the shortness of the time allowed necessitates only an elementary treatment of most subjects, it is believed that the course is of sufficient scope for the needs of a naval officer.

SECOND TERM.

The important subject of physics is covered during the second term and includes a study of mechanics, heat, light, and sound, with the application of the various natural laws and phenomena in these branches of the subject. The course forms the groundwork for more advanced studies in other departments, and includes the elements of thermodynamics, problems on the flight of projectiles, and the theory and practical application of the gyroscope in the torpedo, the gyro compass, and as a stabilizer for ships. Practical work in the laboratories is an important part of the course, as is the series of lectures given during this term.

SECOND CLASS (FIRST AND SECOND TERMS).

The whole of second class year is devoted to the study of magnetism, electrostatics, and direct-current electricity. During the first term, the fundamentals of simple electric circuits are studied with applications of Ohm's and Kirchoff's Laws, while the second term is devoted principally to the theory and operation of dynamo electric machines and to the installations found on board naval vessels. Practical work in the laboratory is carried on in conjunction with the classroom work and a number of lectures are given during the year which are designed to elucidate the text and to give practical demonstrations of various experiments.

FIRST CLASS—FIRST AND SECOND TERMS.

The first class takes up the subjects of radio and alternating-current electricity, the time available in each term being about equally divided between the two studies. The radio course has been extensively enlarged, and covers, in addition to the simple spark sets, the use of vacuum tubes in radio transmission, including the radio telephone. The course in alternating-current electricity is considered to be of great importance due to the application of alternating-current machinery on board ship, principally in connection with the electric drive. The course starts with the theory of alternating-current generators and simple alternating-current circuits, and advances into the study of synchronous motors, transformers, polyphase currents and induction motors, with the application of the latter to the electric drive. Laboratory work and lectures form an important part of the course.

English.

"Nor is any man fit to command a ship of war who is not also capable of communicating his ideas on paper in language that becomes his rank." (John Paul Jones, letter to the Marine Committee, 1777.)

Instruction is given in composition, literature, naval history, and modern European history. In composition the emphasis is put upon (1) the paragraph, as the constructive unit; (2) the letter, social and official, this being the kind of composition that every midshipman will be called upon most frequently to write; (3) the naval report, a species of writing that ranges in subject matter from a damaged catboat to a fleet engagement; and (4) after-dinner speaking, an oral form of composition in which no naval officer can be inexperienced without loss of dignity and usefulness. But composition is not divorced from literature. The two are taught together, literature furnishing both model and incentive to composition. The types of literature studied are the epic, the lyric, the ballad, the drama, history, biography, the letter, the speech, and the essay—all the existent types except the novel and the short story. The essay is stressed more than any other type, one whole term being given by the third class to a study of modern essays that treat modern themes.

In naval history no attempt is made to teach strategy as such, but the evolution and influence of sea power are traced from Salamis to Jutland, the facts of each great engagement being so presented that an adequate foundation is laid for later and more specialized studies in both strategy and tactics. The new course in modern European history will consist of a comprehensive textbook, which will be supplemented by lectures given by the leading representatives of foreign countries now stationed at Washington. Such a course, it is believed, will not only vitalize the study of history but give the midshipman such a knowledge of national ideals and international problems as will fit him to be a much more tactful and efficient representative of America and Americanism in every port that he may visit.

At the beginning of every course in English the effort is made to secure the interest and cooperation of the midshipman by making clear to him in advance just how and why the proposed course will be of practical benefit to him in his career as a naval officer. To every student an ounce of hunger is worth a pound of food.

Modern Languages.

1. The mission of the department of modern languages is to give to midshipmen a sufficient knowledge of French or Spanish to help or enable them to converse in the foreign tongue, to express themselves clearly in written communications, and to read with sufficient ease French or Spanish of average difficulty. Throughout the course emphasis is laid on the knowledge of fundamental elementary principles, to the end that, however late in his career he may be called upon to utilize his knowledge, the officer will have a solid foundation on which to build.

2. On admission to the Naval Academy approximately one-half of the midshipmen are assigned to study French, while the other half are assigned to study Spanish. This assignment depends on the preference of the individual midshipman and is permanent for the entire course.

3. The textbooks in use are modern and practical. Since the number of midshipmen in a section does not exceed 15, special attention is given to the individual. After fourth class year all midshipmen who have an average of 85 per cent or above are placed in advanced sections wherein only French or Spanish is spoken.

4. The course in modern languages covers three academic years and consists of approximately 200 recitations.

Hygiene.

Soon after entrance midshipmen of the fourth class are given a series of lectures on personal hygiene and the care of the human machine. The object of these lectures is to be sure that each individual has some knowledge of the general structure and functions of his body, and of the best accepted methods of sanitation. The course comprises the following subjects:

(*a*) Personal hygiene; care of the human machine.
(*b*) Drawings, comparing the human machine with other machines.
(*c*) The hygiene of the body, inside and out.
(*d*) Description of ringworm; its prevention and its causes.
(*e*) Care of common colds; means of prevention.
(*f*) Physical training; the benefits of muscular activity.
(*g*) The dangers of overtraining.
(*h*) The causes and prevention of constipation.
(*i*) Venereal diseases.

Strength tests are made of each midshipman by the gymnasium medical officer, and careful records are prepared. Special exercises are prescribed to build up weak muscle groups as shown by the strength tests.

Careful supervision of the physical development of all midshipmen is maintained by the department of hygiene throughout their entire time at the Naval Academy. A medical officer is always present at all official contests and authorized sports. For graduation a midshipman is required to show, by standard strength and gymnasium tests, that he is 100 per cent physically efficient.

The first class, during the first term, are given a course in general hygiene, physiology, and first aid, using the adopted textbook by Commander R. G. Heiner, M. C., U. S. Navy. An outline of the course is as follows:

I. Minute anatomy and cell physiology.
II. Gross anatomy and physiology.
III. Bacteriology.
IV. Preventable diseases.
V. Venereal diseases.
VI. Naval hygiene.
VII. Military hygiene.
VIII. Physical training.
IX. First aid.
X. Alcohol and other narcotics.

Emphasis is placed on the methods of giving first aid, and practical demonstrations are given in order to prepare these future officers for the instruction of the men of their divisions, as required by Navy Regulations.

At the end of this course of 14 lectures an examination is held covering all of the subjects mentioned above.

CLASS OF 1871 PRIZE.

The members of the class graduated from the United States Naval Academy in 1871, desiring in a permanent way to "Emphasize and record their loyalty to the Government, their affection for their alma mater, and their regard for the naval service," subscribed in 1904 a certain sum of money to be known as the "Class fund of 1871, United States Naval Academy," which fund was transferred by duly authorized and executed deed of gift to trustees. This deed of gift is recorded in the office of the recorder of deeds, District of Columbia, and copies of it are filed in the offices of the Secretary of the Navy and of the Superintendent of the Naval Academy.

By the terms of the deed of gift the income of this fund shall be employed for the purchase each year of a prize to be known as the "Class of 1871 prize," to consist of a suitable Navy dress sword and knot, to be persented to "that midshipman of each graduating class of the United States Naval Academy who has completed the prescribed course and who shall be considered by the superintendent, the commandant of midshipmen, and the head of the department of ordnance and gunnery as the most proficient in practical and theoretical ordnance and gunnery."

"This prize is to be accompanied by an appropriately engraved letter containing the names of the donors and setting forth the purpose of the gift and expressing the hope of the class of 1871 that the encouragement thus offered by old class members, both in and out of the service, to younger ones, will serve to increase the interest already existing among the midshipmen in an important professional science and art."

The "Class of 1871 prize" has been awarded as follows:

Class of 1905, to Midshipman Royal Eason Ingersoll.
Class of 1906, to Midshipman William Alexander Glassford, jr.
Class of 1907, to Midshipman Arthur William Frank.
Class of 1908, to Midshipman Eugene Edward Wilson.
Class of 1909, to Midshipman William Ward Smith.
Class of 1910, to Midshipman Follett Bradley, jr.
Class of 1911, to Midshipman Frederick Southard Hatch.
Class of 1912, to Midshipman Harold Eugene Saunders.
Class of 1913, to Midshipman William Henry Purnell Blandy.
Class of 1914, to Midshipman Noel Davis.
Class of 1915, to Midshipman Richard Ranney Adams.
Class of 1916, to Midshipman Don Pardee Moon.
Class of 1917, to Midshipman Harry Richard Oster.
Class of 1918, to Midshipman Forrest Percival Sherman (sword not presented until 1921, due to the fact that two classes graduated in the year 1917).
Class of 1919, to Midshipman Malcolm Francis Schoeffel.
Class of 1920, to Midshipman Wesley McLaren Hague.
Class of 1921, first half, to Midshipman Richard Morgan Watt, jr.
Class of 1921, second half, which graduated in 1921, was not presented a sword, as that class was awarded a sword in 1920 and the sword which was to have been awarded in 1921 was presented to Midshipman F. P. Sherman, Class of 1918.
Class of 1922, to Midshipman Henry Parks Needham.

PRIZES AWARDED DURING THE ACADEMIC YEAR 1921–22.

PRESENTED BY THE UNITED STATES NAVAL ACADEMY FOR GENERAL EXCELLENCE IN TARGET PRACTICE.

Gold medal, small arms, Midshipman W. J. Scheyer, class of 1923; silver medal, small arms, Midshipman H. D. Wolleson, class of 1923; bronze medal, small arms, Midshipman A. C. Olney, class of 1923.

Midshipmen who qualified as expert riflemen:

Second class.	*Third class.*	*Fourth class.*
Beaumont, C. D., jr.	Beakley, W. M.	Allgood, D. M.
Cutts, R. M., jr.	Bearce, H. P.	Cox, G. McC.
Evans, T. C.	Bellerby, R. J.	Daniel, T. S.
Kimes, I. L.	Brydon, G. M., jr.	Dyer, R. L.
Lemly, W. C.	Buerkle, E. C.	Edmundson, E. H.
Olney, A. C., jr.	Bush, F. L.	FitzGerald, P. H.
Pottle, V. L.	Colburn, R. C.	Goudeau, L. C.
Price, F. M.	Cramer, W. E.	Grimes, C. G.
Ringle, K. D.	Falge, F. M.	Hunt, G. D.
Scheyer, W. J.	Garcia, H. F.	Ingram, L. G.
Thayer, W. R.	Glass, B. W.	Kramer, A. D.
Twining, M. B.	Sullivan, J. E.	Landers, J. J., jr.
Wolleson, H. D	Swart, R. L., jr.	Larkin, R. A.
	Thomas, L. H.	Lemly, F. von W.
	Walsh, A. J.	Luke, R. H.
	Wilkins, C. W.	May, B. 2d.
		Newton, M. S.
		Poore, J. B.
		Reppy, J. D.
		Robinson, J. M.
		Smith, C. C.
		Smith, L. R.
		Taylor, E. B.
		Tucker, D. P.
		Wilson, G. C.

The name of Midshipman Harry Williamson Pierce, class of 1922, was engraved on the cup presented by the General Society, Sons of the Revolution, April 19, 1905, to the regiment of midshipmen of the United States Naval Academy as a trophy on which to inscribe each year the name of the midshipman who shall be determined as the most proficient in great-gun target practice or practical ordnance and gunnery.

The cup presented by the National Society, Daughters of the American Revolution, for excellence in seamanship and international law was awarded in 1922 to Midshipman Jerauld Lockwood Olmstead, class of 1922.

The navigating sextant presented by Col. Robert M. Thompson to that member of each graduating class who proves himself the most proficient of his class in practical and theoretical navigation was awarded in 1922 to Midshipman Leonard Kaplan, class of 1922.

The gold watch presented by Dr. Henry van Dyke to that member of the graduating class for the best original article or theme on any naval or equally patriotic subject was awarded in 1922 to Midshipman Edmonston Ernest Coil, class of 1922.

The pair of marine binoculars presented by the United Daughters of the Confederacy to a midshipman of the third class for excellence in physics (known as the Maury prize) was awarded in 1922 to Midshipman John Jacob Scheibler, class of 1924.

The race for the "Lysistrata challenge cup" was held in Chesapeake Bay in the vicinity of Tangier Sound, 29 August 1922. Double-banked whaleboats were used and the course was over a distance of 1 mile, laid out parallel to the squadron column. The conditions were favorable, light wind, smooth water, and the race was rowed with the tide. The race was won by the crew from the U. S. S. *Delaware*, the *North Dakota* second, *Olympia* third, and *Florida* fourth. The winning crew was composed of the following-named midshipmen:

Parsons, F. W.	Harris, J. C.	Wagner, H.
Maeser, E.	Goodall, H. W.	Michel, C.
Robinson, B. H.	Adair, C.	McAssey, E. D. (coxswain).
Smellow, M.	Freeman, S., jr.	
Page, H. G.	Glenn, T. A.	

The numerals of the class of 1922 were engraved on the "Harvard shield," which was presented by the Associated Harvard Clubs, as that class which excelled in interclass athletic contests during the past year.

The name of Midshipman Louis Hunter Gwinn, class of 1924, was inscribed on the Crenshaw memorial cup for 1922. This cup was presented by Mr. E. A. Crenshaw and upon it is to be inscribed each year the name of the coxswain of that eight-oared crew winning the greatest number of races for that year.